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IDENTIFICATION AND WEIGHTS

|           |                      |   |
|-----------|----------------------|---|
| 1 CNTRY   | COUNTRY NUMBER/      | 1 |
| 2 POP     | POPULATION/          |   |
| 3 SCH     | SCHOOL NUMBER/       | 2 |
| 4 STUD    | STUDENT NUMBER/      |   |
| 5 SUPSTR  | SUPERSTRATUM/        |   |
| 6 STR     | STRATUM NUMBER/      |   |
| 7 -       |                      |   |
| 8         | BLANK                |   |
| 9 SUPWGT  | SUPERSTRATUM WEIGHT/ | 3 |
| 10 STRWGT | STRATUM WEIGHT/      |   |
| 11 NEWWGT | RECALCULATED WEIGHT/ |   |
| 12        | BLANK                |   |
| 13        | BLANK                |   |

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| 15 SN202 | YEARS AS PRINCIPAL /                  |   |
| 16 SN203 | YEARS AS PRINCIPAL,CURRENT SCHOOL /   |   |
| 17 SN204 | YRS TEACHING EXPERIENCE /             |   |
| 18 SN205 | TYPE OF COMMUNITY SERVED/             | 5 |
| 19 SN206 | AVAILABILITY OF MUSEUM /              |   |
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| 23 SN210 | AVAILABILITY OF OPERA,THEATRE,BALLET/ |   |
| 24 SN211 | AVAILABILITY OF CULTURAL GROUPS /     |   |
| 25 SN212 | TOTAL ENROLLMENT-BOYS /               |   |
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| SEE   |      |
| +   | 2400 |
| GILBERT F. PEAKER. AN EMPIRICAL STUDY OF EDUCATION IN TWENTY- |      |
| +   | 2500 |
| ONE COUNTRIES: A TECHNICAL REPORT. STOCKHOLM: ALMQVIST &      |      |
| +   | 2600 |
| WIKSELL, 1975 (HEREAFTER CITED AS THE PEAKER VOLUME).         |      |
| +   | 2700 |
| L.C. COMBER AND JOHN P. KEEVES. SCIENCE EDUCATION IN NINETEEN |      |
| +   | 2800 |
| COUNTRIES. STOCKHOLM: ALMQVIST & WIKSELL, 1973 (HEREAFTER     |      |
| +   | 2900 |
| CITED AS COMBER AND KEEVES).                                  |      |
| +   | 3000 |
| ALAN C. PURVES. LITERATURE EDUCATION IN TEN COUNTRIES.        |      |
| +   | 3100 |
| STOCKHOLM: ALMQVIST & WIKSELL, 1973 (HEREAFTER CITED AS THE   |      |
| +   | 3200 |
| PURVES VOLUME).   |      |
| +   | 3300 |
| ROBERT L. THORNDIKE. READING COMPREHENSION EDUCATION IN       |      |
| +   | 3400 |
| FIFTEEN COUNTRIES. STOCKHOLM: ALMQVIST & WIKSELL, 1973        |      |
| +   | 3500 |
| (HEREAFTER CITED AS THE THORNDIKE VOLUME).                    |      |
| +   | 3600 |
| ...   |      |
| +   | 3700 |
| THIS DATA BANK IS THE PRODUCT OF COLLABORATION AMONG IEA      |      |
| +   | 3800 |
| NATIONAL CENTERS, AUTHORS, BUREAU, EXECUTIVE DIRECTOR,        |      |
| +   | 3900 |
| SECRETARIAT AND DATA PROCESSING UNITS. THE DATA BANK TEAM,    |      |
| +   | 4000 |

HAVING PERFORMED THE EDITORIAL TASK OF DRAWING TOGETHER THE  
+ 4100  
MANY SOURCES OF DOCUMENTATION AND DATA, GRATEFULLY ACKNOWLEDGES  
+ 4200  
THE PRIMARY ROLE PLAYED BY OTHER IEA WORKERS.  
+ 4300

... ..  
+ 4400

QUESTIONS AND SUGGESTIONS CONCERNING THESE MANUALS AND THE  
+ 4500  
SIX-SUBJECT DATA BANK SHOULD BE ADRESSED TO IEA, CARE OF THE  
+ 4600  
INSTITUTE FOR THE STUDY OF INTERNATIONAL PROBLEMS IN EDUCATION,  
+ 4700  
UNIVERSITY OF STOCKHOLM, FACK, S-104 05 STOCKHOLM 50, SWEDEN.  
+ 4800

... ..  
+ 4803

1  
ACKNOWLEDGMENT OF ASSISTANCE  
+ 4805

ALL MANUSCRIPTS UTILIZING DATA MADE AVAILABLE THROUGH THE IEA  
+ 4807

OR ITS REPOSITORIES MUST ACKNOWLEDGE THE FACT THAT IEA WAS THE  
+ 4810

ORIGINAL COLLECTOR OF THE DATA. IN DOING SO, ALL USERS OF THE  
+ 4815

IEA DATA ARE REQUESTED TO USE THE FOLLOWING STATEMENT (THE  
+ 4820

PARENTHESES INDICATE ITEMS TO BE FILLED IN APPROPRIATELY OR  
+ 4825

DELETED BY THE INDIVIDUAL USER).  
+ 4827

THE DATA (AND TABULATIONS) UTILIZED IN THIS (PUBLICATION)  
+ 4830  
WERE MADE AVAILABLE (IN PART) BY IEA THROUGH (REPOSITORY).  
+ 4835  
THE DATA WERE ORIGINALLY COLLECTED BY IEA. NEITHER THE  
+ 4840  
ORIGINAL COLLECTORS OF THE DATA NOR THE (REPOSITORY) BEARS  
+ 4845  
ANY RESPONSIBILITY FOR THE ANALYSES OR INTERPRETATIONS  
+ 4850

|   |  |      |
|---|--|------|
| PRESENTED HERE.   |  |      |
| +   |  | 4855 |
| IN ORDER TO ASSEMBLE ESSENTIAL INFORMATION ABOUT THE USE OF IEA |  |      |
| +   |  | 4860 |
| DATA AND TO FACILITATE THE EXCHANGE OF INFORMATION ABOUT USERS' |  |      |
| +   |  | 4865 |
| RESEARCH ACTIVITIES, INDIVIDUALS UTILIZING IEA DATA ARE REQUES- |  |      |
| +   |  | 4870 |
| TED TO SEND A BRIEF PROPOSAL AND A PRE-PUBLICATION COPY OF EACH |  |      |
| +   |  | 4875 |
| COMPLETED MANUSCRIPT OR THESIS ABSTRACT TO THE IEA OFFICES IN   |  |      |
| +   |  | 4880 |
| STOCKHOLM. PLEASE INDICATE IN A COVER LETTER WHICH DATA WERE    |  |      |
| +   |  | 4885 |
| USED.   |  |      |
| +   |  | 4890 |
| ... ..  |  |      |
| +   |  | 4900 |
| INTRODUCTION  |  |      |
| +   |  | 4902 |
| THIS CODEBOOK ABSOLUTELY MUST BE ACCOMPANIED BY THE             |  |      |
| +   |  | 4904 |
| INTRODUCTORY MANUAL AND THE INSTRUMENTS AND MANUALS WHICH       |  |      |
| +   |  | 4906 |
| MAY BE OBTAINED FROM ERIC (EDUCATIONAL RESOURCES INFORMATION    |  |      |
| +   |  | 4908 |
| CENTER), AND ARE LISTED BELOW.                                  |  |      |
| +   |  | 4910 |
| NEW DATA BANK   |  |      |
| +   |  | 4912 |
| INSTRUMENT NUMBER   | TITLE                                  |      |
| +   |  | 4914 |
| SN2   | SCHOOL QUESTIONNAIRE                   |      |
| +   |  | 4916 |
| TN2   | TEACHER QUESTIONNAIRE, GENERAL SECTION |      |
| +   |  | 4918 |
| Q12G  | STUDENT QUESTIONNAIRE, GENERAL SECTION |      |
| +   |  | 4920 |
| Q12H  | GENERAL ATTITUDE AND DESCRIPTIVE SCALE |      |
| +   |  | 4922 |
| E15W  | WORD KNOWLEDGE TEST                    |      |
| +   |  | 4924 |
| TNSG  | TEACHER QUESTIONNAIRE, SCIENCE SECTION |      |

|  |   |      |
|--|---|------|
| +  |   | 4926 |
| TNSV   | VIEWS ON THE TEACHING OF SCIENCE, VIEWS                   |      |
| +  |   | 4928 |
|  | ON PRACTICAL WORK   |      |
| +  |   | 4930 |
| Q1SK   | SCIENCE ATTITUDE AND DESCRIPTIVE SCALES                   |      |
| +  |   | 4932 |
|  | AND THE PLACE OF SCIENCE IN THE                           |      |
| +  |   | 4934 |
|  | SCHOOL AND IN THE WORLD OUTSIDE                           |      |
| +  |   | 4936 |
| E1SA   | SCIENCE TEST SECTION A                                    |      |
| +  |   | 4938 |
| E1SB   | SCIENCE TEST SECTION B                                    |      |
| +  |   | 4940 |
| TNM  | TEACHER QUESTIONNAIRE, MOTHER TONGUE                      |      |
| +  |   | 4942 |
|  | (READING COMPREHENSION AND                                |      |
| +  |   | 4944 |
|  | LITERATURE) SECTION                                       |      |
| +  |   | 4946 |
| E1RC   | READING COMPREHENSION TEST SECTION C                      |      |
| +  |   | 4948 |
| E1RD   | READING COMPREHENSION TEST SECTION D                      |      |
| +  |   | 4950 |
| E5RP   | READING SPEED PRACTICE TEST (NOT USED                     |      |
| +  |   | 4952 |
|  | FOR DATA COLLECTION -- FOR PRACTICE                       |      |
| +  |   | 4954 |
|  | ONLY)   |      |
| +  |   | 4956 |
| E5RJ   | READING SPEED TEST  |      |
| +  |   | 4958 |
| IEA/M1 MANUAL FOR NATIONAL CENTERS                         |   |      |
| +  |   | 4960 |
| IEA/M2 MANUAL FOR SCHOOL COORDINATORS                      |   |      |
| +  |   | 4962 |
| IEA/M3 MANUAL FOR TEST ADMINISTRATORS FOR POPULATION 1     |   |      |
| +  |   | 4964 |
| DATA BANK MERGE (DBM) FILE STRUCTURE, STAGE 2 POPULATION 1 |   |      |
| +  |   | 4966 |
| DESCRIPTION: IN THE DATA FILES DESCRIBED BY THIS CODEBOOK, |   |      |
| +  |   | 4968 |
|  | THE STUDENT IS THE UNIT OF ANALYSIS, WITH ALL THE DATA    |      |
| +  |   | 4970 |
|  | FOR ONE STUDENT ARRANGED IN A SINGLE RECORD. EACH RECORD  |      |
| +  |   | 4972 |
|  | CONSISTS OF ALL OF THAT STUDENT'S OWN ITEM RESPONSES,     |      |
| +  |   | 4974 |
|  | DERIVED SCALES AND SCORES, THE RESPONSES MADE BY THE      |      |
| +  |   | 4976 |
|  | SCHOOL COORDINATOR AT THAT STUDENT'S SCHOOL TO THE SCHOOL |      |
| +  |   | 4978 |
|  | QUESTIONNAIRE, AND THE AGGREGATED RESPONSES MADE BY THE   |      |

+ 4980  
 TEACHERS OF THE APPROPRIATE SUBJECT MATTER FROM THE  
 + 4982  
 STUDENT'S SCHOOL TO THE ITEMS FOUND IN THE GENERAL AND  
 + 4984  
 SUBJECT-SPECIFIC QUESTIONNAIRES. (NOTE THE DIFFERENT  
 + 4986  
 LEVELS OF AGGREGATION AND THEIR STATISTICAL PROPERTIES  
 + 4988  
 OR EFFECTS ON ANALYSIS DESIGN.)  
 + 4990  
 FOR STUDENTS FROM COUNTRIES TESTING SCIENCE ONLY,  
 + 4992  
 ONLY THE FIRST PART OF THE CODEBOOK IS RELEVANT: ONE  
 + 4994  
 SHOULD NOTE THE RECORD LENGTH OF THE GIVEN DATA FILE AND  
 + 4996  
 IGNORE VARIABLES DESCRIBED BY THE CODEBOOK WHICH APPEAR  
 + 4998  
 IN LOCATIONS EXCEEDING THAT LENGTH.  
 + 5000  
 EACH OF THE INDIVIDUAL FILES HAS A FIXED RECORD  
 + 5002  
 LENGTH, ALTHOUGH THAT LENGTH VARIES FROM COUNTRY TO  
 + 5004  
 COUNTRY AS FOLLOWS:  
 + 5006  
  

| COUNTRIES                        | RECORD LENGTH |
|----------------------------------|---------------|
| -----                            | 5008          |
| -----                            | 5010          |
| FRG, JAPAN, THAILAND             | 945           |
|                                  | 5012          |
| BELGIUM(FL), BELGIUM(FR), CHILE, | 5014          |
| ENGLAND, FINLAND, HUNGARY,       | 5016          |
| INDIA, IRAN, ISRAEL*, ITALY,     | 5018          |
| NETHERLANDS, SCOTLAND, SWEDEN,   | 5020          |
| USA                              | 1302          |
|                                  | 5022          |

+ 5024  
 \* NOTE THAT ISRAEL DID NOT ADMINISTER THE SCIENCE INSTRU-  
 + 5026  
 MENTS AND IS THEREFORE PADDED WITH MISSING DATA FOR THAT  
 + 5028  
 PART OF EACH STUDENT RECORD.  
 + 5030  
 RATIONALE: ONE OF THE OBJECTIVES OF THE DATA BANK PROJECT  
 + 5032  
 HAS BEEN TO MAKE ALL THE DATA EXCEPT THE NATIONAL

OPTIONS AVAILABLE IN A FORMAT WHICH, WITH THE HELP OF  
 + 5034  
 PROGRAM PACKAGES SUCH AS SPSS, OSIRIS AND DATATEXT, CAN  
 + 5036  
 BE USED BY THE NOVICE TO DATA PROCESSING AS EASILY AS BY  
 + 5038  
 A PROFICIENT PROGRAMMER.  
 + 5040  
 IT IS RECOGNIZED THAT THE CHOSEN FORMAT IS NOT THE  
 + 5042  
 MOST EFFICIENT ONE, NOR WILL IT BE APPROPRIATE FOR ALL  
 + 5044  
 ANALYSES. HOWEVER, IT WAS FELT TO BE MORE ADVANTAGEOUS  
 + 5046  
 TO THE USER TO REDUCE THE APPROXIMATELY 250 DISCRETE BUT  
 + 5048  
 RELATED DATA FILES TO 15 DISCRETE FORMATS TO AID RAPID  
 + 5050  
 MASTERY OF THE WHOLE.  
 + 5052  
 VARIABLE ORDER: IN GENERAL, DERIVED MEASURES (E.G., SCORES)  
 + 5054  
 PRECEDE THE ITEMS UPON WHICH THEY ARE BASED, AND TEACHER  
 + 5056  
 MEANS PRECEDE THE RELATED STUDENT VARIABLES. INFORMATION  
 + 5058  
 FROM INSTRUMENTS COMMON TO BOTH ACADEMIC SUBJECTS APPEARS  
 + 5060  
 BEFORE THAT FROM THE SCIENCE AND READING COMPREHENSION  
 + 5062  
 INSTRUMENTS, RESPECTIVELY. THIS ORDER ALLOWS THE DATA  
 + 5064  
 RECORDS FOR STUDENTS FROM COUNTRIES TESTING ONLY IN  
 + 5066  
 SCIENCE TO BE TRUNCATED IMMEDIATELY AFTER THE LAST  
 + 5068  
 SCIENCE VARIABLE. THE ORDER OF VARIABLES IS AS FOLLOWS:  
 + 5070  
 I IDENTIFICATION AND WEIGHTS  
 + 5072  
 II VARIABLES FROM COMMON INSTRUMENTS  
 + 5074  
 A. SCHOOL QUESTIONNAIRE VARIABLES  
 + 5076  
 B. MEAN RESPONSES OF ALL TEACHERS  
 + 5078  
 TO GENERAL QUESTIONNAIRE  
 + 5080  
 C. STUDENT QUESTIONNAIRE VARIABLES  
 + 5082  
 1. SCALES  
 + 5084  
 2. ITEMS  
 + 5086  
 D. WORD KNOWLEDGE TEST  
 + 5088  
 1. SCORES

|   |  |      |
|---|--|------|
| + |  | 5090 |
|   | 2. ITEMS   |      |
| + |  | 5092 |
|   | III SCIENCE VARIABLES                                    |      |
| + |  | 5094 |
|   | A. OPPORTUNITY TO LEARN SCORES AND ITEMS (SCHOOL         |      |
| + | LEVEL VARIABLES)   | 5096 |
| + |  | 5098 |
|   | B. MEAN RESPONSES OF SCIENCE TEACHERS                    |      |
| + |  | 5100 |
|   | 1. GENERAL QUESTIONNAIRE                                 |      |
| + |  | 5102 |
|   | 2. SCIENCE QUESTIONNAIRES                                |      |
| + |  | 5104 |
|   | C. STUDENT VARIABLES                                     |      |
| + |  | 5106 |
|   | 1. QUESTIONNAIRES  |      |
| + |  | 5108 |
|   | (I) SCALES   |      |
| + |  | 5110 |
|   | (II) ITEMS   |      |
| + |  | 5112 |
|   | 2. TESTS   |      |
| + |  | 5114 |
|   | (I) SCORES   |      |
| + |  | 5116 |
|   | (II) ITEMS   |      |
| + |  | 5118 |
|   | IV READING COMPREHENSION VARIABLES                       |      |
| + |  | 5120 |
|   | A. MEAN RESPONSES OF READING TEACHERS                    |      |
| + |  | 5122 |
|   | 1. GENERAL QUESTIONNAIRE                                 |      |
| + |  | 5124 |
|   | 2. READING PART OF MOTHER TONGUE QUESTIONNAIRE           |      |
| + |  | 5126 |
|   | B. STUDENT VARIABLES IN THE SAME ORDER AS DESCRIBED      |      |
| + |  | 5128 |
|   | IN III C   |      |
| + |  | 5130 |
|   | CODEBOOK STRUCTURE                                       |      |
| + |  | 5132 |
|   | DESCRIPTION: THE FORMAT IS AN ADAPTATION OF THE OSIRIS   |      |
| + |  | 5134 |
|   | CODEBOOK DEVELOPED BY THE INTER-UNIVERSITY CONSORTIUM    |      |
| + |  | 5136 |
|   | FOR POLITICAL RESEARCH (INSTITUTE FOR SOCIAL RESEARCH,   |      |
| + |  | 5138 |
|   | UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN 48106 USA).  |      |
| + |  | 5140 |
|   | THE IEA PROGRAM BY BIRGIT CEDHEIM ADAPTS THE ICPR FORMAT |      |
| + |  | 5142 |
|   | TO THE PARTICULAR REQUIREMENTS OF AN INTERRELATED GROUP  |      |
| + |  | 5144 |

OF INTERNATIONAL SURVEYS.

+ 5146  
 THE FIRST PART OF THE CODEBOOK CONSISTS OF A VARIABLE-

+ 5148  
 BY-VARIABLE DESCRIPTION OF THE DATA, LINKED BY CROSS-

+ 5150  
 REFERENCES TO ADDITIONAL INFORMATION IN APPENDICES.

+ 5152  
 DOCUMENTATION OF PROBLEMS: WHERE POSSIBLE, PROBLEMS WHICH

+ 5154  
 THE USER WILL ENCOUNTER IN THE ANALYSIS OF THESE DATA

+ 5156  
 HAVE BEEN INDICATED IN THE CODEBOOK OR ITS NOTES. NO

+ 5158  
 ONE SHOULD BE MISLED INTO THINKING THAT THIS CATALOG OF

+ 5160  
 ERRORS AND DEVIATIONS IS COMPLETE; ONLY THOSE ERRORS

+ 5162  
 WHOSE DOCUMENTATION TIME AND RESOURCES PERMITTED ARE

+ 5164  
 INDICATED HERE. SOME ADDITIONAL INFORMATION MAY BE

+ 5166  
 OBTAINED FROM IEA'S ARCHIVES IN STOCKHOLM, AND SOME FROM

+ 5168  
 THE RESPECTIVE NATIONAL CENTERS. ANY UNDOCUMENTED ERRORS

+ 5170  
 OR PROBLEMS SHOULD BE COMMUNICATED TO IEA IN STOCKHOLM

+ 5172  
 SO THAT A PERIODIC ERRATUM SHEET CAN BE DISTRIBUTED TO

+ 5174  
 USERS.

+ 5176  
 "BLANK" VARIABLES: VARIABLES LABELLED "BLANK" IN THIS CODE-

+ 5178  
 BOOK IN FACT CONTAIN NO BLANKS, BUT ALSO CONTAIN NO

+ 5180  
 LEGITIMATE OR DOCUMENTED INFORMATION. IN MOST CASES, A

+ 5182  
 "BLANK" VARIABLE IS A FIELD FILLED WITH 9'S (MISSING

+ 5184  
 DATA), OR WITH WILD OR ILLEGAL VALUES. A TYPICAL CASE

+ 5186  
 OCCURS WHEN THE SAME MRC CARD WAS USED FOR COMPARABLE

+ 5188  
 BUT DIFFERENT LENGTH TESTS GIVEN TO MORE THAN ONE

+ 5190  
 POPULATION; SOME STUDENTS TAKING THE SHORTER TEST FILLED

+ 5192  
 IN THE EXTRA SPACES. IN A FEW CASES, "BLANK" VARIABLES

+ 5194  
 CONTAIN VERY FEW MISSING DATA CODES; THESE VARIABLES ARE

+ 5196  
 EITHER ERRONEOUS OR ARE UNDOCUMENTED NATIONAL OPTIONS,

+ 5198  
 AND THUS ARE AS USELESS AS MISSING DATA.

+ 5200  
 WILD OR ILLEGAL VALUES: WILD VALUES CAN BE FOUND WHEN A

+ 5202  
 COUNTRY DID NOT USE ALL THE POSSIBLE VALUES IN ONE OF  
 + 5204  
 THE NATIONALLY DETERMINED CODES SUCH AS FATHER'S OCCUPA-  
 + 5206  
 TION OR TEACHER'S TYPE OF EDUCATION. THESE VARIABLES  
 + 5208  
 WERE ONLY EDITED FOR VALUES OUTSIDE THE INTERNATIONAL  
 + 5210  
 RANGE, SO WILD VALUES CAN AND DO EXIST WITHIN THAT RANGE  
 + 5212  
 AMONG THE UNASSIGNED VALUES. SIMILARLY, THE COUNTRIES  
 + 5214  
 DID NOT NECESSARILY USE ALL 26 VARIABLES WHICH COULD BE  
 + 5216  
 DESIGNATED AS DIFFERENT SCHOOL SUBJECTS IN THE "LIKING  
 + 5218  
 FOR SCHOOL SUBJECT" SERIES. AGAIN, NON-MISSING DATA  
 + 5220  
 VALUES CAN BE FOUND AMONG THE SUPPOSEDLY UNUSED  
 + 5222  
 VARIABLES.

+ 5224  
 PRINTING CONVENTIONS: ON NON-SWEDISH PRINTERS SOME  
 + 5226  
 CHARACTERS MAY PRINT ODDLY, AS FOLLOWS: \$ = A WITH A  
 + 5228  
 CIRCLE OVER IT, # = A WITH " OVER IT, AND @ = O WITH "  
 + 5230  
 OVER IT.

+ 5232  
 CODEBOOK FORMATS -- VARIABLE DESCRIPTIONS: THE EXAMPLE  
 + 5234  
 BELOW IS A REPRODUCTION (NOT ACTUAL SIZE) OF INFORMATION  
 + 5236  
 APPEARING IN THE MACHINE-READABLE CODEBOOK FOR A TYPICAL  
 + 5238  
 VARIABLE. THE NUMBERS IN PARANTHESES DO NOT APPEAR IN  
 + 5240  
 THE CODEBOOK, BUT ARE REFERENCES TO THE DESCRIPTIONS  
 + 5242  
 WHICH FOLLOW THIS EXAMPLE.

+ 5244

-----

+ 5246

(1) IEA SIX-SUBJECT DATA BANK MANUAL PAGE 34  
 + 5248  
 (2) STUDENT...GENERAL...(Q12G) (3) 74- 9- 5  
 + 5250  
 (4) FILE M2001  
 + 5252

(5) (6) (7) (8)  
 + 5254  
 \*\*\* VAR 182 LOC 369 F1.0 MD=9,1 \*\*\*

|   |  |      |
|---|--|------|
| + |  | 5256 |
|   | REF 182 REF LOC 369                                      |      |
| + |  | 5258 |
|   | (9) (10)   |      |
| + |  | 5260 |
|   | Q12G59 = LIKING FOR SCHOOL SUBJECT 1/                    |      |
| + |  | 5262 |
|   | -----  |      |
| + |  | 5264 |
|   | (11) (12) (13)   |      |
| + |  | 5266 |
|   | 1 A NEVER STUDIED  |      |
| + |  | 5268 |
|   | 2 B A FAVORITE   |      |
| + |  | 5270 |
|   | 3 C GENERALLY LIKED                                      |      |
| + |  | 5272 |
|   | 4 D GENRLY DISLIKED                                      |      |
| + |  | 5274 |
|   | 5 E ONE LEAST LIKED                                      |      |
| + |  | 5276 |
|   | (14) SEE NOTES BEGINNING WITH E                          |      |
| + |  | 5278 |
|   | (VARIABLES 183-250 NOT SHOWN)                            |      |
| + |  | 5280 |
|   | ... ..   |      |
| + |  | 5282 |
|   | (2) WORD KNOWLEDGE TEST (E15W) - ITEMS                   |      |
| + |  | 5284 |
|   | (15) *** VAR 251- 290 LOC 450 40F1.0 MD=9 ***            |      |
| + |  | 5286 |
|   | REF 251- 290 REF LOC 450                                 |      |
| + |  | 5288 |
|   | WORD KNOWLEDGE TEST, E15W - ITEMS 1-40/                  |      |
| + |  | 5290 |
|   | -----  |      |
| + |  | 5292 |
|   | (14) SEE NOTE B004                                       |      |
| + |  | 5294 |
|   | -----  |      |
| + |  | 5296 |
|   | 1. PAGE HEADING, REPEATED ON EVERY PAGE OF THE CODEBOOK. |      |
| + |  | 5298 |
|   | 2. SUBHEADING TO IDENTIFY THE INSTRUMENT OR TYPE OF      |      |
| + |  | 5300 |

SCORE TO WHICH THE FOLLOWING VARIABLES ON THE PAGE  
+ 5302  
ARE RELATED. IN THE APPENDIX TO THE CODEBOOK, THIS  
+ 5304  
SUBHEADING IS SIMPLY "APPENDIX".  
+ 5306  
3. THIS IS THE YEAR, MONTH AND DAY ON WHICH THE CODEBOOK  
+ 5308  
WAS INITIALLY PRODUCED BY THE IEA CODEBOOK PROGRAM.  
+ 5310  
TERMED "VERSION" ON THE TITLE PAGE, IT FACILITATES  
+ 5312  
IDENTIFICATION OF OBSOLETE CODEBOOKS. THIS DATA DOES  
+ 5314  
NOT CHANGE WHEN THE USER LISTS A CODEBOOK DISTRIBUTED  
+ 5316  
BY IEA ON MAGNETIC TAPE.  
+ 5318  
4. THIS INDICATES WHICH DATA FILES ARE DESCRIBED BY THE  
+ 5320  
CODEBOOK AND SERVES IT AS AN ABBREVIATED TITLE. IT  
+ 5322  
CAN BE INTERPRETED FROM LEFT TO RIGHT AS FOLLOWS:  
+ 5324  
M=MERGE FILE, 2=STAGE 2, 00 INDICATES THAT THE CODE-  
+ 5326  
BOOK APPLIES TO ALL COUNTRIES WHICH ELECTED TO  
+ 5328  
PARTICIPATE AT THIS POPULATION AND STAGE, AND THE 1  
+ 5330  
INDICATES THAT THIS CODEBOOK APPLIES TO POPULATION 1.  
+ 5332  
5. INDICATES THE VARIABLE AND REFERENCE NUMBERS. A  
+ 5334  
VARIABLE AND A REFERENCE NUMBER ARE ASSIGNED TO EACH  
+ 5336  
ITEM IN THE STUDY. IN THE PRESENT CODEBOOK, WHICH  
+ 5338  
DOCUMENTS THE ARCHIVED DATASET, THESE NUMBERS ARE  
+ 5340  
IDENTICAL; SHOULD THE DATA BE SUBSETTED OR REARRANGED,  
+ 5342  
THE VARIABLE NUMBER WOULD CHANGE TO REFLECT THE ORDER  
+ 5344  
OF THE NEW DATASET, WHILE THE REFERENCE NUMBER WOULD  
+ 5346  
REMAIN UNCHANGED TO REFLECT THE VARIABLE NUMBER IN  
+ 5348  
THE CODEBOOK DESCRIBING THE ARCHIVED DATASET.  
+ 5350  
6. INDICATES THE REFERENCE LOCATION AND STARTING LOCA-  
+ 5352  
TION OF THIS VARIABLE WITHIN EACH RECORD IN THE FILE.  
+ 5354  
THE REFERENCE LOCATION REMAINS CONSTANT, WHILE THE  
+ 5356  
LOCATION CHANGES WITH EACH NEW DATA ARRANGEMENT.

+ 5358  
+ THUS THE REFERENCE LOCATION SERVES THE SAME FUNCTION  
+ 5360  
+ WITH RESPECT TO THE LOCATION AS DOES THE REFERENCE  
+ 5362  
+ NUMBER WITH RESPECT TO THE VARIABLE NUMBER.  
+ 5364  
7. THE FORTRAN FORMAT FOR THE VARIABLE. HERE, IT  
+ 5366  
+ INDICATES THAT THE VARIABLE CONSISTS OF ONE NUMERIC  
+ 5368  
+ CHARACTER AND THAT THERE ARE NO DIGITS TO THE RIGHT  
+ 5370  
+ OF AN IMPLIED DECIMAL POINT. A FORMAT 20F3.2 WOULD  
+ 5372  
+ INDICATE THAT THERE ARE 20 VARIABLES DESCRIBED  
+ 5374  
+ TOGETHER, AND THAT EACH OCCUPIES 3 COLUMNS, TWO OF  
+ 5376  
+ WHICH APPEAR TO THE RIGHT OF THE IMPLIED DECIMAL.  
+ 5378  
+ NOTE THAT THE DECIMAL POINT IS ALWAYS ONLY IMPLIED,  
+ 5380  
+ NEVER ACTUALLY PRESENT IN THE DATA.  
+ 5382  
8. MD REFERS TO THE MISSING DATA CODE(S) FOR THE  
+ 5384  
+ VARIABLE. A VARIABLE FIELD FILLED WITH 9'S MOST  
+ 5386  
+ FREQUENTLY INDICATES THAT THE RESPONDENT FAILED TO  
+ 5388  
+ RESPOND TO THE ITEM OR TO THE WHOLE OF THE QUESTION-  
+ 5390  
+ NAIRE CONTAINING THE ITEM (E.G., SOME STUDENTS WERE  
+ 5392  
+ ABSENT FOR CERTAIN TESTING SESSIONS, BUT PRESENT FOR  
+ 5394  
+ OTHERS). UNINTERPRETABLE MARKS ON AN MRC CARD OR THE  
+ 5396  
+ REMOVAL OF WILD VALUES DURING EDITING ALSO RESULTED  
+ 5398  
+ IN A FIELD OF 9'S TO INDICATE MISSING DATA VALUES.  
+ 5400  
+ OTHER CODE VALUES HAVE BEEN DECLARED MISSING DATA  
+ 5402  
+ WHEN THE RESPONSE CAN BE INTERPRETED TO MEAN THAT  
+ 5404  
+ THE QUESTION IS INAPPROPRIATE FOR THE RESPONDENT.  
+ 5406  
+ HERE, THE FIRST RESPONSE IS CLASSIFIED AS MISSING  
+ 5408  
+ DATA SINCE "NEVER STUDIED" DOES NOT INDICATE A DEGREEE  
+ 5410  
+ OF LIKING FOR THE SUBJECT IN QUESTION, AND THUS  
+ 5412  
+ INDICATES THAT THE QUESTION WAS INAPPROPRIATE FOR THE  
+ 5414

RESPONDENT.

+ 5416  
9. A SHORT NAME OF UP TO 8 CHARACTERS (SUITABLE FOR USE  
+ 5418  
WITH SPSS) UNIQUELY IDENTIFIES EACH INDIVIDUALLY  
+ 5420  
DESCRIBED VARIABLE IN THE FILE; FOR QUESTIONNAIRE  
+ 5422  
ITEMS IT GENERALLY CONSISTS OF THE NEW DATA BANK  
+ 5424  
INSTRUMENT NUMBER PLUS THE ITEM NUMBER AS IT APPEARS  
+ 5426  
ON THE INSTRUMENT. IN THE SCHOOL QUESTIONNAIRE  
+ 5428  
WHERE THERE IS NO ONE-TO-ONE CORRESPONDENCE BETWEEN  
+ 5430  
ITEM NUMBERS AND VARIABLES, THE ITEMS HAVE BEEN  
+ 5432  
RENUMBERED IN SEQUENCE FROM THE BEGINNING OF THE  
+ 5434  
INSTRUMENT. ANOTHER EXCEPTION OCCURS WHERE A FEW  
+ 5436  
FREQUENTLY USED AND IMPORTANT QUESTIONNAIRE ITEMS  
+ 5438  
AND ALL SCALES AND SCORES HAVE BEEN GIVEN MORE  
+ 5440  
STRAIGHTFORWARD MNEMONICS (E.G., FOCC FOR FATHER'S  
+ 5442  
OCCUPATION).  
+ 5444  
THE SHORT NAMES OF VARIABLES DERIVED FROM TEACHER  
+ 5446  
QUESTIONNAIRES SOMETIMES DIFFER FROM THE ABOVE  
+ 5448  
GENERAL DESCRIPTION. THE TEACHERS FROM EACH SCHOOL  
+ 5450  
WERE FIRST CLASSIFIED BY SUBJECT TAUGHT, THEN MEAN  
+ 5452  
RESPONSES TO THE ITEMS WERE COMPUTED FOR SCIENCE  
+ 5454  
TEACHERS, READING TEACHERS AND LITERATURE TEACHERS,  
+ 5456  
RESPECTIVELY. SINCE SOME ITEMS WERE RESPONDED TO BY  
+ 5458  
MORE THAN ONE TYPE OF TEACHER, THE INSTRUMENT NUMBER  
+ 5460  
AND ITEM NUMBER NO LONGER UNIQUELY IDENTIFY THE  
+ 5462  
RESPECTIVE VARIABLES, SO A PERIOD AND AN S OR R  
+ 5464  
HAVE BEEN ADDED TO DISTINGUISH AMONG THEM (E.G.,  
+ 5466  
TN202 HAS BECOME TN2.S02 FOR SCIENCE TEACHERS AND  
+ 5468  
TN2.R02 FOR READING TEACHERS). IN ADDITION, IN MOST  
+ 5470  
CASES WHERE THE RESPONSES TO A GIVEN ITEM ARE

+ 5472  
 CATEGORICAL RATHER THAN ORDINAL, ONE CATEGORICAL  
 + 5474  
 VARIABLE HAS BEEN CREATED FOR EACH ORIGINAL RESPONSE  
 + 5476  
 CATEGORY. THE VARIABLES THUS CREATED ARE  
 + 5478  
 DISTINGUISHED FROM ONE ANOTHER BY THE ADDITION OF THE  
 + 5480  
 LETTER ORIGINALLY ASSIGNED THAT RESPONSE TO THE END  
 + 5482  
 OF THE USUAL VARIABLE NAME.  
 + 5484  
 THUS THE VARIABLE CREATED FROM ITEM TNM08 RESPONSE A,  
 + 5486  
 FOR READING TEACHERS, IS NAMED TNM.R08A.  
 + 5488  
 10. AN EXTENDED VARIABLE LABEL OF UP TO 40 CHARACTERS  
 + 5490  
 PROVIDES AN INDICATION OF THE CONTENT OF THE ITEM,  
 + 5492  
 AND IS SUITABLE FOR USE WITH SPSS. (FOR CATEGORICAL  
 + 5494  
 VARIABLES, THE LABEL INDICATES THE APPROXIMATE CONTENT  
 + 5496  
 OF THE RESPONSE CATEGORY.) SINCE ALL RELEVANT INFOR-  
 + 5498  
 MATION CANNOT BE SUMMARIZED SO BRIEFLY, THE USER IS  
 + 5500  
 STILL URGED TO REFER TO THE ITEM TEXT AND INSTRUCTIONS  
 + 5502  
 FOUND IN THE INSTRUMENTS, AVAILABLE FROM ERIC (EDUCA-  
 + 5504  
 TIONAL RESOURCES INFORMATION CENTER).  
 + 5506  
 11. FOR CLOSED-ENDED SCHOOL OR STUDENT QUESTIONNAIRE  
 + 5508  
 ITEMS, THIS IS THE NUMERIC CODE ASSIGNED TO THE  
 + 5510  
 RESPONSE CATEGORY IN THE DATA. THE VALUES FOR  
 + 5512  
 ORDINAL TEACHER VARIABLES ARE MEANT AS ROUGH GUIDES  
 + 5514  
 TO INTERPRETATION, BASED ON THE ORIGINAL RESPONSES  
 + 5516  
 MADE ON THE TEACHER QUESTIONNAIRE, AND SO DO NOT  
 + 5518  
 CORRESPOND DIRECTLY TO THE MEAN VALUES STORED IN THE  
 + 5520  
 DATA. FOR EXAMPLE, ONE CANNOT USE THESE LABELS TO  
 + 5522  
 ASCERTAIN THE MEAN AGE IN YEARS FOR TEACHERS IN A  
 + 5524  
 SCHOOL.  
 + 5526  
 FOR OPEN-ENDED ITEMS, THIS COLUMN CONTAINS AN  
 + 5528

ENTRY FOR EACH VALUE WITHIN THE RANGE, OR AT LEAST  
 5530  
 THE EXPECTED ENDPOINTS OF THE RANGE OF VALUES. THE  
 5532  
 USER SHOULD BE AWARE THAT WHERE INDICATED IN THE  
 5534  
 VALUE LABEL TEXT BY "(RL)" -- ROUGH LIMIT -- A FEW  
 5536  
 VALUES MAY FALL OUTSIDE THE INDICATED RANGE, AND THAT  
 5538  
 WILD VALUES MAY EXIST WITHIN THE LIMITS GIVEN, AS  
 5540  
 VALUES VALID IN ONE COUNTRY MAY BE INVALID IN  
 5542  
 ANOTHER. THESE PROBLEMS OCCUR MOST FREQUENTLY AMONG  
 5544  
 RESPONSES TO THE SCHOOL QUESTIONNAIRE WHERE RESOURCES  
 5546  
 HAVE NOT ALLOWED COUNTRY-BY-COUNTRY CHECKS.  
 5548  
 FOR THE CATEGORICAL TEACHER VARIABLES, TEACHERS  
 5550  
 WHO SELECTED THE RESPONSE CATEGORY IN QUESTION WERE  
 5552  
 CODED "1 CHECKED", WHILE TEACHERS WHO SELECTED ANY  
 5554  
 OTHER CATEGORY WERE CODED "0 NOT CHECKED", AND THOSE  
 5556  
 WHO MADE NO RESPONSE WERE CODED MISSING. SINCE  
 5558  
 MISSING VALUES WERE NOT CONSIDERED IN THE CALCULATION  
 5560  
 OF MEANS, THE DATA VALUE IS THE RATIO OF THE  
 5562  
 NUMBER OF TEACHERS CHOOSING THE PARTICULAR CATEGORY  
 5564  
 TO THE NUMBER OF TEACHERS WHO RESPONDED TO THE ITEM.  
 5566  
 12. FOR CLOSED-ENDED QUESTIONNAIRE ITEMS, THIS COLUMN  
 5568  
 CONTAINS THE ALPHABETIC CODES USED ON THE INSTRUMENTS  
 5570  
 AND MRC CARDS. WHEN SUCH CODES WERE NOT USED, THIS  
 5572  
 COLUMN IS BLANK.  
 5574  
 13. EACH VALUE IS GIVEN A LABEL SUMMARIZING THE  
 5576  
 CORRESPONDING RESPONSE FROM THE INSTRUMENT. SINCE  
 5578  
 THESE LABELS ARE DESIGNED FOR USE IN SPSS, THEY ARE  
 5580  
 NORMALLY NO MORE THAN 16 CHARACTERS LONG, AND IN NO  
 5582  
 CASE DO THEY EXCEED 20. WHEN POSSIBLE WITHOUT INTER-  
 5584  
 FERING WITH THE MEANING, SPACING BETWEEN WORDS MAY

+ 5586  
HAVE BEEN INCREASED SO THAT THE LABELS BREAK NATURALLY  
+ 5588  
AFTER THE EIGHTH CHARACTER TO IMPROVE THE APPEARANCE  
+ 5590  
OF SPSS CROSS-TABULATIONS WHICH USE THESE LABELS.

+ 5592  
14. COMMENTS REFER THE USER TO AN APPENDIX NOTE, INDICATE  
+ 5594  
A CONTINGENCY FOUND IN THE QUESTIONNAIRE, DENOTE  
+ 5596  
ODDITIES IN THE DATA, OR INDICATE THAT A TRANSFOR-  
+ 5598  
MATION OF THE ORIGINAL DATA HAS OCCURED. SUCH A  
+ 5600  
TRANSFORMATION IS OFTEN DESCRIBED AS FOLLOWS:

+ 5602  
  
TNM27 RESPONSE: A B C D M  
+ 5604  
TNM.R27A VALUE: 1 2 3 9 9  
+ 5606

THE FIRST LINE INDICATES THE QUESTIONNAIRE RESPONSES  
+ 5608  
TO TNM27 WHERE M=NO RESPONSE, WHILE THE SECOND LINE  
+ 5610  
INDICATES THE VALUE USED IN THE CONSTRUCTION OF THE  
+ 5612  
VARIABLE TNM.R27A FOR THE RESPECTIVE RESPONSES  
+ 5614  
ENCOUNTERED.

+ 5616  
15. UNLIKE QUESTIONNAIRE ITEMS, TEST ITEMS ARE NOT  
+ 5618  
DESCRIBED INDIVIDUALLY. IN THIS EXAMPLE, THE WORD  
+ 5620  
KNOWLEDGE TEST ITEMS 1-40 ARE VARIABLES 251-290 ON  
+ 5622  
THE FILE, THE FIRST TEST ITEM IS LOCATED IN POSITION  
+ 5624  
450 OF EACH RECORD, EACH OF THE 40 ITEMS REQUIRES  
+ 5626  
ONE BYTE (COLUMN) OF THE DATA RECORD, AND THE MISSING  
+ 5628  
DATA CODE FOR EACH IS 9.

+ 5630  
CODEBOOK FORMATS -- APPENDIX: EACH NOTE IS NUMBERED WITH  
+ 5632  
AN ALPHABETICAL PREFIX (TO PERMIT GROUPING OF NOTES BY  
+ 5634  
CATEGORY) AND A THREE-DIGIT NUMBER. WITHIN EACH CATEGORY,  
+ 5636  
THE CONSOLIDATED NOTES FOR ALL POPULATIONS HAVE BEEN  
+ 5638  
NUMBERED IN SEQUENCE; A GIVEN NOTE HAS THE SAME NUMBER  
+ 5640

REGARDLESS OF THE CODEBOOKS IN WHICH IT APPEARS, AND GAPS  
 + 5642  
 IN THE NUMBERS WITHIN A SINGLE CODEBOOK ARE TO BE  
 + 5644  
 EXPECTED. NOTES OF TYPE A (SCORING KEYS) AND TYPE B  
 + 5646  
 (TEST CLASSIFICATION KEYS AND ITEM KEYS) ARE NOT AS SELF-  
 + 5648  
 EXPLANATORY AS THOSE OF THE OTHER TYPES; THE EXAMPLES  
 + 5650  
 BELOW ARE REPRODUCTIONS (NOT ACTUAL SIZE) OF INFORMATION  
 + 5652  
 APPEARING IN TYPICAL NOTES OF THESE CATEGORIES. THE  
 + 5654  
 NUMBERS IN PARANTHESES DO NOT APPEAR IN THE CODEBOOK,  
 + 5656  
 BUT ARE REFERENCES TO THE DESCRIPTIONS WHICH FOLLOW  
 + 5658  
 THESE EXAMPLES.

+ 5660

-----  
 + 5662

(1) \* NOTE A014 \*  
 + 5664

SCORING (2) (3)  
 + 5666  
 KEY FOR SCINT INTEREST IN SCIENCE  
 + 5668

-----  
 + 5670  
 SHORT NAME EXTENDED LABEL  
 + 5672

(4)  
 + 5674

ITEM (5)  
 + 5676

NO RESPONSE  
 + 5678

-----  
 + 5680

MISSING A B C ORIGINAL CODES  
 + 5682

9 1 2 3 STORED CODES  
 + 5684

-----  
 + 5686  
 Q1SK01 0 -1 0 +1 SCALE VALUES (6)  
 + 5688

THRU  
 + 5690

Q1SK13 0 -1 0 +1  
 + 5692

|   |   |      |
|---|---|------|
| + | Q1SK14 NOT USED                                       | 5694 |
| + | Q1SK15 0 -1 0 +1                                      | 5696 |
| + | Q1SK16 0 -1 0 +1                                      | 5698 |
| + | -----   | 5700 |
| + | (7) SUMMATION: SCORE = SUM OF ITEM VALUES.            | 5702 |
| + | (8) MISSING VALUE RULES: SCORED MISSING IF ALL        | 5704 |
| + | ITEMS MISSING.  | 5706 |
| + | (9) CAUTION: POSITIVE SCORES HAVE A NEGATIVE MEANING. | 5708 |
| + | (10) RANGE: -15,+15                                   | 5710 |
| + | ... ..  | 5712 |
| + | (1) * NOTE B014 *                                     | 5714 |
| + | (11)  | 5716 |
| + | CLASSIFICATION RSCI RAW SCORE, SCIENCE TEST A&B       | 5718 |
| + | KEY FOR CSCI CORR SCORE,SCIENCE TEST A&B              | 5720 |
| + | -----   | 5722 |
| + | SHORT NAME EXTENDED LABEL                             | 5724 |
| + | (12) INSTRUMENT NR E1SA,E1SB                          | 5726 |
| + | (13) KEY TO SUBTEST CLASSIFICATION (SUB=)             | 5728 |
| + | -----   | 5730 |
| + | (14) 1ST CHARACTER = CONTENT AREA                     | 5732 |
| + | -----   | 5734 |
| + | (17) (18) (17) (18)                                   | 5736 |
| + | RAW CORR  |      |

|   |      |                                      |             |               |      |
|---|------|--------------------------------------|-------------|---------------|------|
| + |      |                                      |             | 5738          |      |
|   | (15) | (16)                                 | SCORE RAW   | SCORE CORR    |      |
| + |      |                                      |             | 5740          |      |
|   | CODE | CATEGORY                             | NAMES RANGE | NAMES RANGE   |      |
| + |      |                                      |             | 5742          |      |
|   | E    | EARTH SCIENCE                        | REASB 0,9   | CEASB -2.3,9  |      |
| + |      |                                      |             | 5744          |      |
|   | B    | BIOLOGY                              | RBISB 0,13  | CBISB -3.3,13 |      |
| + |      |                                      |             | 5746          |      |
|   | C    | CHEMISTRY                            | RCHSB 0,4   | CCHSB -1.0,4  |      |
| + |      |                                      |             | 5748          |      |
|   | P    | PHYSICS                              | RPHSB 0,14  | CPHSB -3.5,14 |      |
| + |      |                                      |             | 5750          |      |
|   | ---  | -----                                | -----       | -----         |      |
| + |      |                                      |             | 5752          |      |
|   | (19) | 2ND CHARACTER = BEHAVIORAL OBJECTIVE |             |               |      |
| + |      |                                      |             | 5754          |      |
|   |      | -----                                |             |               |      |
| + |      |                                      |             | 5756          |      |
|   | (15) | (16)                                 | (17)        | (18)          |      |
| + |      |                                      |             | 5758          |      |
|   | A    | FUNCTIONAL INFO                      | RSASB 0,11  | CSASB -2.8,11 |      |
| + |      |                                      |             | 5760          |      |
|   | B    | COMPREHENSION                        | RSBSB 0,14  | CSBSB -3.5,14 |      |
| + |      |                                      |             | 5762          |      |
|   | C    | APPLICATION                          | RSCSB 0,9   | CSCSB -2.3,9  |      |
| + |      |                                      |             | 5764          |      |
|   | D    | HIGHER PROCESSES                     | RSDSB 0,6   | CSDSB -1.5,6  |      |
| + |      |                                      |             | 5766          |      |
|   | ---  | -----                                | -----       | -----         |      |
| + |      |                                      |             | 5768          |      |
|   |      | (17)                                 | (18)        | (17)          | (18) |
| + |      |                                      |             |               | 5770 |
|   | (20) | ANCHOR POP 1-2                       | RS12 0,11   | CS12 -2.8,11  |      |
| + |      |                                      |             |               | 5772 |
|   | (21) | TOTAL E1SA                           | RSCIA 0,20  | CSCIA -5.0,20 |      |
| + |      |                                      |             |               | 5774 |
|   |      | E1SB                                 | RSCIB 0,20  | CSCIB -5.0,20 |      |
| + |      |                                      |             |               | 5776 |
|   |      | BOTH                                 | RSCI 0,40   | CSCI -10.0,40 |      |
| + |      |                                      |             |               | 5778 |
|   |      | -----                                | -----       | -----         |      |
| + |      |                                      |             |               | 5780 |
|   | (22) | NR ALTERNATIVES = 5                  |             |               |      |
| + |      |                                      |             |               | 5782 |
|   | ...  | ...                                  | ...         | ...           | ...  |
| + |      |                                      |             |               | 5784 |

(1) \* NOTE B016 \*

|   |   |      |
|---|---|------|
| + |   | 5786 |
|   | (23) SCIENCE TEST SECTION A (E1SA) - ITEMS 1-20 |      |
| + |   | 5788 |
|   | -----   |      |
| + |   | 5790 |
|   | (24) (25)(26)(27)                               |      |
| + |   | 5792 |
|   | ITEM NR CR SUB ANC                              |      |
| + |   | 5794 |
|   | -----   |      |
| + |   | 5796 |
|   | E1SA01 A EA E2SB01                              |      |
| + |   | 5798 |
|   | E1SA02 B EB                                     |      |
| + |   | 5800 |
|   | E1SA03 E EA                                     |      |
| + |   | 5802 |
|   | E1SA04 B EB                                     |      |
| + |   | 5804 |
|   | E1SA05 A EC                                     |      |
| + |   | 5806 |
|   | E1SA06 D EC                                     |      |
| + |   | 5808 |
|   | E1SA07 D BB E2SA02                              |      |
| + |   | 5810 |
|   | E1SA08 B BD E2SB04                              |      |
| + |   | 5812 |
|   | E1SA09 B BD E2SA11                              |      |
| + |   | 5814 |
|   | E1SA10 D BC                                     |      |
| + |   | 5816 |
|   | . . . .   |      |
| + |   | 5818 |
|   | . . . .   |      |
| + |   | 5820 |
|   | . . . .   |      |
| + |   | 5822 |
|   | E1SA20 D PD                                     |      |
| + |   | 5824 |
|   | -----   |      |
| + |   | 5826 |

1. THE NOTE NUMBER.  
+ 5828
2. THE SHORT NAME USED IN THE VARIABLE DESCRIPTION FOR  
+ THIS SCALE.  
+ 5830
3. THE EXTENDED LABEL HERE IS GENERALLY THE SAME AS THAT  
+ IN THE VARIABLE DESCRIPTION, ALTHOUGH THERE MAY BE  
+ SOME MINOR DIFFERENCES IN TERMINOLOGY.  
+ 5832  
+ 5834  
+ 5836

+ 5838

4. THE SHORT NAMES OF THE ITEMS WHICH COMPRISE THE  
+ 5840  
SCALE. DURING ANALYSIS, SOME ITEMS WERE FOUND NOT  
+ 5842  
TO MAKE A USEFUL CONTRIBUTION TO THE SCALE. SOME  
+ 5844  
SUCH ITEMS ARE SCORED AS CONSTANTS AND LABELLED  
+ 5846  
"NULL", OTHERS ARE SIMPLY OMITTED FROM THE SCORE  
+ 5848  
ALTOGETHER AND ARE MARKED "NOT USED" IN THE KEY.  
+ 5850  
NOTE THE USE OF "THRU" IN THE ITEM LIST. IN THIS  
+ 5852  
EXAMPLE, IT INDICATES THAT ITEMS Q1SK01-Q1SK13  
+ 5854  
(INCLUSIVE AND IN SEQUENCE) WERE ALL SCORED AS  
+ 5856  
SHOWN FOR THE ENDPOINTS OF THAT RANGE OF ITEMS.  
+ 5858

5. THE ITEM TRANSFORMATIONS USED IN SCORING THE SCALE.  
+ 5860  
"ORIGINAL CODES" REFERS TO THE LETTERS ASSIGNED TO  
+ 5862  
THE RESPONSES ON THE QUESTIONNAIRES AND MRC CARDS;  
+ 5864  
"MISSING" INDICATES NON-RESPONSE. WHERE LETTERS  
+ 5866  
WERE NOT USED ON THE QUESTIONNAIRE, SUITABLE ABBRE-  
+ 5868  
VIATIONS HAVE BEEN DEVISED FROM THE FIRST LETTERS OF  
+ 5870  
THE IMPORTANT WORDS IN EACH RESPONSE. "STORED CODES"  
+ 5872  
ARE THE ITEM VALUES FOR EACH RESPONSE AS CODED IN  
+ 5874  
DATA.  
+ 5876

6. "SCALE VALUES" INDICATE THE TRANSFORMATIONS CARRIED  
+ 5878  
OUT ON EACH ITEM BEFORE THE ITEMS WERE SUMMED. WHEN  
+ 5880  
A RESPONDENT HAS OMITTED ONE OF THE ITEMS, THIS ITEM  
+ 5882  
IS GIVEN THE VALUE LISTED UNDER "MISSING" FOR THAT  
+ 5884  
ITEM. THE VALUE "M", WHEN LISTED UNDER "MISSING"  
+ 5886  
(OR ANY OTHER RESPONSE), INDICATES THAT THE OMISSION  
+ 5888  
OF A SINGLE ITEM (OR THE MARKING OF A SINGLE RESPONSE  
+ 5890  
TO BE SCORED "M") WILL RESULT IN A SCALE SCORE OF  
+ 5892  
"MISSING". ANY ADDITIONAL RULES FOR DEALING WITH  
+ 5894

- + MISSING ITEM-LEVEL DATA ARE GIVEN UNDER THE HEADING  
+ 5896  
+ NUMBERED 8 IN THIS EXAMPLE.
- + 5898  
7. THE DERIVATION OF THE TOTAL SCORE FROM THE SCALE  
+ 5900  
+ VALUES ASSIGNED TO EACH ITEM; IN THE MOST ELEMENTARY  
+ 5902  
+ CASE, THE SCALE VALUES CORRESPONDING TO THE RESPONSES  
+ 5904  
+ MADE BY A GIVEN RESPONDENT WERE SIMPLY SUMMED.  
+ 5906
- + 5908  
8. THE RULE(S) APPLIED TO CASES WHERE CRITICAL NUMBERS  
+ 5910  
+ OF THE ITEM RESPONSES WERE MISSING.
- + 5912  
9. AN INDICATION THAT, IN THIS EXAMPLE, A POSITIVE SCORE  
+ 5914  
+ INDICATES A DISINTEREST, WHILE A NEGATIVE SCORE  
+ INDICATES INTEREST.  
+ 5916
- + 5918  
10. THE LOWEST AND HIGHEST VALUES THAT THE SCALE CAN  
+ ASSUME.  
+ 5920
- + 5922  
11. THE SHORT NAMES AND EXTENDED LABELS FOR THE MOST  
+ 5924  
+ INCLUSIVE RAW AND CORRECTED SCORES DERIVED FROM THE  
+ 5926  
+ TEST(S) IN QUESTION. UNLESS A NOTE INDICATES OTHER-  
+ 5928  
+ WISE, THESE SCORES ARE BASED ON ALL THE ITEMS.
- + 5930  
12. INSTRUMENT NUMBERS FOR THE TEST(S) TO WHICH THE KEY  
+ APPLIES.  
+ 5932
- + 5934  
13. HEADING FOR SUBTEST DEFINITIONS, NAMES, RANGES AND  
+ 5936  
+ ONE-CHARACTER CODES REQUIRED TO INTERPRET THE "SUB"  
+ 5938  
+ COLUMNS ON THE RESPECTIVE ITEM KEY(S).
- + 5940  
14. INFORMATION ABOUT THE SUBTESTS DENOTED BY THE FIRST  
+ 5942  
+ LETTER OR NUMBER IN THE "SUB" COLUMN ON THE RESPECTIVE  
+ 5944  
+ ITEM KEY. THE EXPRESSION FOLLOWING THE EQUALS SIGN  
+ 5946  
+ (HERE, "CONTENT AREA") GIVES THE DIMENSION ON WHICH  
+ 5948  
+ THIS DIVISION INTO SUBTESTS IS BASED.
- + 5950  
15. THE LETTER OR NUMBER USED TO IDENTIFY THE SUBTESTS  
+ IN THE RESPECTIVE ITEM KEY.

+ 5952  
 16. THE NATURE OF THE SUBTEST. HERE, THE SUBTEST DESIGN-  
 + 5954  
 NATED BY THE LETTER B IN THE RESPECTIVE ITEM KEY  
 + 5956  
 CONSISTS OF THOSE ITEMS RELATING TO BIOLOGY. FOR  
 + 5958  
 FURTHER INFORMATION, SEE THE APPROPRIATE IEA VOLUME  
 + 5960  
 REPORTING THE INITIAL FINDINGS.  
 + 5962  
 17. THE SHORT NAME USED IN THE VARIABLE DESCRIPTION TO  
 + 5964  
 IDENTIFY THE RAW OR CORRECTED SCORE FOR EACH SUBTEST.  
 + 5966  
 18. THE LOWEST AND HIGHEST POSSIBLE RAW OR CORRECTED  
 + 5968  
 SCORE FOR EACH OF THE SUBTESTS. THE RAW SCORE IS  
 + 5970  
 SIMPLY THE NUMBER OF RIGHT ANSWERS; IN AN ATTEMPT TO  
 + 5972  
 REDUCE THE EFFECT OF GUESSING, THE CORRECTED SCORE  
 + 5974  
 WAS CALCULATED ACCORDING TO THE FORMULA  $C=R-(W/(K-1))$   
 + 5976  
 WHERE C IS THE CORRECTED SCORE, R THE NUMBER OF RIGHT  
 + 5978  
 ANSWERS, W THE NUMBER OF WRONG ANSWERS (NOT INCLUDING  
 + 5980  
 THOSE ITEMS UNANSWERED) AND K THE NUMBER OF ALTER-  
 + 5982  
 NATIVES FOR EACH QUESTION ON THE TEST. FOR NEGATIVE  
 + 5984  
 SCORES, 0.1 WAS ADDED TO THE SCORE BEFORE ENTERING  
 + 5986  
 IT INTO THE DATA RECORD. IN PRACTICE, THE LOWEST  
 + 5988  
 LIMIT FOR STAGE 2 SCORES IS -10.0 SINCE THE USE OF  
 + 5990  
 FORTRAN FORMAT F3.1 PRECLUDES STORING VALUES LOWER  
 + 5992  
 THAN -9.9.  
 + 5994  
 19. WHEN ITEMS WERE CLASSIFIED ACCORDING TO MORE THAN ONE  
 + 5996  
 SUBTEST DIMENSION, INFORMATION ABOUT THE SECOND DIMEN-  
 + 5998  
 SION IS GIVEN HERE.  
 + 6000  
 20. THOSE ITEMS WHICH ARE COMMON TO TWO (OR EVEN THREE)  
 + 6002  
 DIFFERENT TESTS WERE NORMALLY SCORED AS ADDITIONAL  
 + 6004  
 SUBTESTS. THE NAMES AND RANGES FOR ANCHOR SUBTESTS  
 + 6006  
 ARE LISTED HERE.  
 + 6008

21. THE NAMES AND RANGES FOR TOTAL SCORES. IN THIS  
+ 6010  
EXAMPLE, THERE ARE THREE TOTALS; THE FIRST IS FOR  
+ 6012  
TEST E1SA ALONE, THE SECOND IS FOR E1SB ALONE, AND  
+ 6014  
THE THIRD IS FOR BOTH TESTS TOGETHER.  
+ 6016
22. THE NUMBER OF RESPONSES TO EACH MULTIPLE-CHOICE ITEM  
+ 6018  
IN THE TEST, USED IN THE CALCULATION OF SCORES COR-  
+ 6020  
RECTED FOR GUESSING.  
+ 6022
23. TEST TITLE, INSTRUMENT NUMBER AND NUMBER OF ITEMS IN  
+ 6024  
THE TEST.  
+ 6026
24. SHORT NAMES OF ALL ITEMS IN THE TEST.  
+ 6028
25. THE CORRECT RESPONSE FOR EACH OF THE ITEMS AS SEEN  
+ 6030  
ON THE INSTRUMENT AND THE MRC CARD. RESPONSES MADE  
+ 6032  
BY THE STUDENTS ARE STORED IN NUMERIC FORM; THE  
+ 6034  
FOLLOWING CONVERSION APPLIES: A=1, B=2, C=3, D=4,  
+ 6036  
E=5, NO RESPONSE=9. FOR THE WORD KNOWLEDGE TESTS,  
+ 6038  
THE ITEM KEY GIVES THE STORED NUMERIC VALUE, THE  
+ 6040  
ORIGINAL RESPONSES HAVING BEEN CONVERTED AS FOLLOWS:  
+ 6042  
+ = 1 (SAME), O = 2 (OPPOSITE).  
+ 6044
26. SUBTEST CLASSIFICATION FOR EACH ITEM. TO INTERPRET  
+ 6046  
THESE CODES, SEE THE CORRESPONDING CLASSIFICATION  
+ 6048  
KEY.  
+ 6050
27. SHORT NAME FOR IDENTICAL (ANCHOR) ITEMS ON OTHER  
+ 6052  
TESTS.  
+ 6054

SCORING AND PROCESSING INFORMATION CAN BE FOUND IN THE  
+ 6056  
SOURCES CITED EARLIER IN THIS CODEBOOK.  
+ 6058

SAMPLING AND WEIGHTING INFORMATION CAN BE FOUND IN THE  
+ 6060  
INTRODUCTORY MANUAL AND THE NOTES BEGINNING WITH G WHICH  
+ 6062

APPEAR AT THE END OF THIS CODEBOOK.

+ 6064

ACKNOWLEDGEMENTS: THE COLLECTION AND ARCHIVING OF THESE

+ 6066

DATA WERE MADE POSSIBLE BY GRANTS FROM THE BANK OF SWEDEN

+ 6068

TERCENTENARY FUND, THE FORD FOUNDATION, THE UNITED STATES

+ 6070

OFFICE OF EDUCATION, STIFTUNG VOLKSWAGENWERK, THE

+ 6072

LEVERHULME TRUST, THE CHANCELLOR OF SWEDISH UNIVERSITIES,

+ 6074

AND UNESCO.

+ 6076

IEA SIX-SUBJECT DATA BANK MANUAL

PAGE 1

IDENTIFICATION AND WEIGHTS

75- 8-25

FILE M2001

0

\*\*\* VAR 1 LOC 1 F2.0 MD=99 \*\*\*

REF 1 REF LOC 1

0 CNTRY = COUNTRY NUMBER/  
-----

+ 6100

25 BELGIUM, FLEMISH

+ 6110

26 BELGIUM, FRENCH

+ 6120

30 CHILE

+ 6130

34 ENGLAND-WALES

+ 6140

38 FED REP GERMANY

+ 6150

42 FINLAND

+ 6160

50 HUNGARY

+ 6170

54 INDIA

+ 6180

58 IRAN

+ 6190

60 ISRAEL

+ 6200

62 ITALY

+ 6210

66 JAPAN

+ 6220

70 NETHERLANDS

+ 6400

82 SCOTLAND

+ 6500

86 SWEDEN

+ 6600

90 THAILAND

+ 6700

94 USA

+ 6800

THESE AND ONLY THESE COUNTRIES PARTICIPATED AT

+ 6900

POP 1 IN STAGE 2

+ 7000

0 \*\*\* VAR 2 LOC 3 F1.0 MD=9 \*\*\*

REF 2 REF LOC 3

0 POP = POPULATION/

+ 7100

1 I (10-YEAR OLDS)

+ 7200

2 II (14-YR OLDS)

+ 7300

3 FOR NATL USE

+ 7400

4 IV (PREUNIVRSTY)

+ 7500

5 SCOTLAND SP SCI

+ 7600

THIS CODEBOOK IS FOR POPULATION 1 ONLY

+ 7700

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PAGE 2

IDENTIFICATION AND WEIGHTS

75- 8-25

FILE M2001

0 \*\*\* VAR 3 LOC 4 F3.0 MD=999 \*\*\*

REF 3 REF LOC 4

0 SCH = SCHOOL NUMBER/

+ 7800

IDENTIFICATION NUMBER ASSIGNED TO SCHOOLS WITHIN

+ 7900

COUNTRIES.

+ 8000

0 \*\*\* VAR 4 LOC 7 F3.0 MD=999 \*\*\*

REF 4 REF LOC 7

0 STUD = STUDENT NUMBER/

+ 8100

IDENTIFICATION NUMBER ASSIGNED TO STUDENTS

+ 8200

WITHIN SCHOOLS. STUDENTS ARE THUS UNIQUELY

+ 8300

IDENTIFIED BY THE CHAIN CNTRY-POP-SCH-STUD.

+ 8400

0

\*\*\* VAR 5 LOC 10 F2.0 MD=99 \*\*\*

REF 5 REF LOC 10

0 SUPSTR = SUPERSTRATUM/  
-----

+ 8500

SEE NOTES BEGINNING WITH G.

+ 8600

0

\*\*\* VAR 6 LOC 12 F2.0 MD=99 \*\*\*

REF 6 REF LOC 12

0 STR = STRATUM NUMBER/  
-----

+ 8700

SEE NOTES BEGINNING WITH G.

+ 8800

0

\*\*\* VAR 7- 8 LOC 14 2F1.0 MD=9 \*\*\*

REF 7- 8 REF LOC 14

0 BLANK  
-----

+ 8900

11EA SIX-SUBJECT DATA BANK MANUAL  
IDENTIFICATION AND WEIGHTS

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FILE M2001

0

\*\*\* VAR 9 LOC 16 F4.2 MD=99.99 \*\*\*

REF 9 REF LOC 16

0 SUPWGT = SUPERSTRATUM WEIGHT/  
-----

+ 9000

SEE NOTES BEGINNING WITH G.

+ 9100

0

\*\*\* VAR 10 LOC 20 F4.2 MD=99.99 \*\*\*

REF 10 REF LOC 20

0 STRWGT = STRATUM WEIGHT/  
-----

+ 9200

SEE NOTES BEGINNING WITH G.

+ 9300

0

\*\*\* VAR 11 LOC 24 F4.2 MD=99.99 \*\*\*

REF 11 REF LOC 24

0 NEWWGT = RECALCULATED WEIGHT/  
-----

+ 9400

THIS LOCATION CAN BE USED FOR THE RESULTS

+ 9500

OF REWEIGHTING. IT HAS NOT YET BEEN USED IN

+ 9600

STAGE 2 POP 1.

+ 9700  
0  
\*\*\* VAR 12 LOC 28 F3.1 MD=99.9 \*\*\*  
REF 12 REF LOC 28  
0 = BLANK  
-----

+ 9800  
0  
\*\*\* VAR 13 LOC 31 F2.0 MD=99 \*\*\*  
REF 13 REF LOC 31  
0 = BLANK  
-----

+ 9900  
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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
\*\*\* VAR 14 LOC 33 F1.0 MD=9 \*\*\*  
REF 14 REF LOC 33  
0 SN201 = PRINCIPAL'S HIGHEST DEGREE /  
-----

+ 10100  
1 LT BACHELORS  
+ 10200  
2 BACHELOR  
+ 10300  
3 MASTERS  
+ 10400  
4 DOCTORATE  
+ 10500

0  
\*\*\* VAR 15 LOC 34 F2.0 MD=99 \*\*\*  
REF 15 REF LOC 34  
0 SN202 = YEARS AS PRINCIPAL /  
-----

+ 10600  
0 LT 6 MONTHS  
+ 10700  
.  
+ 10800  
.  
+ 10900  
.  
+ 11000  
50 50 YEARS

+ 11100  
0  
\*\*\* VAR 16 LOC 36 F2.0 MD=99 \*\*\*  
REF 16 REF LOC 36  
0 SN203 = YEARS AS PRINCIPAL,CURRENT SCHOOL /  
-----

+ 11200

|     |                                   |          |
|-----|-----------------------------------|----------|
| 0   | LT 6 MONTHS                       |          |
| +   |                                   | 11300    |
| +   | .                                 | 11400    |
| +   | .                                 | 11500    |
| +   | .                                 | 11600    |
| +   | 50 50 YEARS                       | 11700    |
| 0   |                                   |          |
| *** | VAR 17 LOC 38 F2.0 MD=99          | ***      |
|     | REF 17 REF LOC 38                 |          |
| 0   | SN204 = YRS TEACHING EXPERIENCE / |          |
|     | -----                             |          |
| +   |                                   | 11800    |
| +   | 0 0 YEARS                         | 11900    |
| +   | 1 1 YEAR                          | 12000    |
| +   | .                                 | 12100    |
| +   | .                                 | 12200    |
| +   | .                                 | 12300    |
| +   | 60 60 YEARS                       | 12400    |
|     |                                   |          |
|     | 1IEA SIX-SUBJECT DATA BANK MANUAL | PAGE 5   |
|     | SCHOOL QUESTIONNAIRE (SN2)        | 75- 8-25 |
|     | FILE M2001                        |          |
| 0   |                                   |          |
| *** | VAR 18 LOC 40 F1.0 MD=9           | ***      |
|     | REF 18 REF LOC 40                 |          |
| 0   | SN205 = TYPE OF COMMUNITY SERVED/ |          |
|     | -----                             |          |
| +   |                                   | 12500    |
| +   | 1 URBAN                           | 12600    |
| +   | 2 SUBURBAN                        | 12700    |
| +   | 3 RURAL                           | 12800    |
| +   | 4 URB AND SUB                     | 12900    |
| +   | 5 URB AND RUR                     | 13000    |
| +   | 6 SUB AND RUR                     | 13100    |
| +   | 7 URB,SUB & RUR                   | 13200    |
| 0   |                                   |          |
| *** | VAR 19 LOC 41 F1.0 MD=9           | ***      |
|     | REF 19 REF LOC 41                 |          |
| 0   | SN206 = AVAILABILITY OF MUSEUM /  |          |

-----  
+ 13300  
+ 1 LOCAL VICINITY  
+ 13400  
+ 2 NEIGHBORING TOWN  
+ 13500  
+ 3 HARDLY AVAILABLE  
+ 13600  
0  
\*\*\* VAR 20 LOC 42 F1.0 MD=9 \*\*\*  
REF 20 REF LOC 42  
0 SN207 = AVAILABILITY OF ZOO /  
-----

+ 13700  
+ 1 LOCAL VICINITY  
+ 13800  
+ 2 NEIGHBORING TOWN  
+ 13900  
+ 3 HARDLY AVAILABLE  
+ 14000  
0  
\*\*\* VAR 21 LOC 43 F1.0 MD=9 \*\*\*  
REF 21 REF LOC 43  
0 SN208 = AVAILABILITY OF PUBLIC LIBRARY /  
-----

+ 14100  
+ 1 LOCAL VICINITY  
+ 14200  
+ 2 NEIGHBORING TOWN  
+ 14300  
+ 3 HARDLY AVAILABLE  
+ 14400  
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0  
\*\*\* VAR 22 LOC 44 F1.0 MD=9 \*\*\*  
REF 22 REF LOC 44  
0 SN209 = AVAILABILITY OF CONCERT HALL/  
-----

+ 14500  
+ 1 LOCAL VICINITY  
+ 14600  
+ 2 NEIGHBORING TOWN  
+ 14700  
+ 3 HARDLY AVAILABLE  
+ 14800  
0  
\*\*\* VAR 23 LOC 45 F1.0 MD=9 \*\*\*  
REF 23 REF LOC 45  
0 SN210 = AVAILABILITY OF OPERA, THEATRE, BALLET/  
-----

+ 14900  
 + 1 LOCAL VICINITY 15000  
 + 2 NEIGHBORING TOWN 15100  
 + 3 HARDLY AVAILABLE 15200

0  
 \*\*\* VAR 24 LOC 46 F1.0 MD=9 \*\*\*

REF 24 REF LOC 46

0 SN211 = AVAILABILITY OF CULTURAL GROUPS /

+ 15300  
 + 1 LOCAL VICINITY 15400  
 + 2 NEIGHBORING TOWN 15500  
 + 3 HARDLY AVAILABLE 15600

0  
 \*\*\* VAR 25 LOC 47 F4.0 MD=9999 \*\*\*

REF 25 REF LOC 47

0 SN212 = TOTAL ENROLLMENT-BOYS /

+ 15700  
 + 0 NO BOYS 15800  
 + . 15900  
 + . 16000  
 + . 16100  
 + 2000 2000 BOYS 16200

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 SCHOOL QUESTIONNAIRE (SN2)  
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0  
 \*\*\* VAR 26 LOC 51 F4.0 MD=9999 \*\*\*

REF 26 REF LOC 51

0 SN213 = TOTAL ENROLLMENT-GIRLS /

+ 16300  
 + 0 NO GIRLS 16400  
 + . 16500  
 + . 16600  
 + . 16700  
 + 2000 2000 GIRLS 16800

0  
\*\*\* VAR 27 LOC 55 F2.0 MD=99 \*\*\*

REF 27 REF LOC 55

0 SN214 = LOWEST SCHOOL GRADE /

-----

|   |   |                |       |
|---|---|----------------|-------|
| + |   |                | 16900 |
|   | 1 | 1 PAST KINDERG |       |
| + |   |                | 17000 |
|   | 2 | 2              |       |
| + |   |                | 17100 |
|   | 3 | 3              |       |
| + |   |                | 17200 |
|   | 4 | 4              |       |
| + |   |                | 17300 |
|   | 5 | 5              |       |
| + |   |                | 17400 |
|   | 6 | 6              |       |
| + |   |                | 17500 |
|   | 7 | 7              |       |
| + |   |                | 17600 |

0  
\*\*\* VAR 28 LOC 57 F2.0 MD=99 \*\*\*

REF 28 REF LOC 57

0 SN215 = HIGHEST SCHOOL GRADE /

-----

|   |    |                |       |
|---|----|----------------|-------|
| + |    |                | 17700 |
|   | 3  | 3 PAST KINDERG |       |
| + |    |                | 17800 |
|   | 4  | 4              |       |
| + |    |                | 17900 |
|   | 5  | 5              |       |
| + |    |                | 18000 |
|   | 6  | 6              |       |
| + |    |                | 18100 |
|   | 7  | 7              |       |
| + |    |                | 18200 |
|   | 8  | 8              |       |
| + |    |                | 18300 |
|   | 9  | 9              |       |
| + |    |                | 18400 |
|   | 10 | 10             |       |
| + |    |                | 18500 |
|   | 11 | 11             |       |
| + |    |                | 18600 |
|   | 12 | 12             |       |
| + |    |                | 18700 |
|   | 13 | 13             |       |
| + |    |                | 18800 |
|   | 14 | 14             |       |
| + |    |                | 18805 |

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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
\*\*\* VAR 29 LOC 59 F4.0 MD=9999 \*\*\*

REF 29 REF LOC 59  
0 SN216 = POP 1 MODAL GRADE ENROLLMENT/  
-----

+ 18900  
+ 0 NONE 19000  
+ . 19100  
+ . 19200  
+ . 19300  
+ 500 500 STUDTS (RL) 19400

0  
\*\*\* VAR 30 LOC 63 F4.0 MD=9999 \*\*\*  
REF 30 REF LOC 63

0 SN217 = POP 2 MODAL GRADE ENROLLMENT/  
-----

+ 19500  
+ 0 NONE 19600  
+ . 19700  
+ . 19800  
+ . 19900  
+ 900 900 STUDENTS 20000

0  
\*\*\* VAR 31 LOC 67 F4.0 MD=9999 \*\*\*  
REF 31 REF LOC 67

0 SN218 = POP 4 MODAL GRADE ENROLLMENT/  
-----

+ 20100  
+ 0 NONE 20200  
+ . 20300  
+ . 20400  
+ . 20500  
+ 1500 1500 STUDENTS 20600

0  
\*\*\* VAR 32 LOC 71 F1.0 MD=9,0 \*\*\*  
REF 32 REF LOC 71

0 SN219 = POP 1 MODAL GRADE SEX TYPE/  
-----

+ 20700  
+ 0 NO SUCH GRADE

|   |                    |       |
|---|--------------------|-------|
| + |                    | 20800 |
|   | 1 BOYS ONLY        |       |
| + |                    | 20900 |
|   | 2 GIRLS ONLY       |       |
| + |                    | 21000 |
|   | 3 TAUGHT TOGETHER  |       |
| + |                    | 21100 |
|   | 4 TAUGHT SEPRATELY |       |
| + |                    | 21200 |

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0  
 \*\*\* VAR 33 LOC 72 F1.0 MD=9,0 \*\*\*  
 REF 33 REF LOC 72  
 0 SN220 = POP 2 MODAL GRADE SEX TYPE/  
 -----

|   |                    |       |
|---|--------------------|-------|
| + |                    | 21300 |
|   | 0 NO SUCH GRADE    |       |
| + |                    | 21400 |
|   | 1 BOYS ONLY        |       |
| + |                    | 21500 |
|   | 2 GIRLS ONLY       |       |
| + |                    | 21600 |
|   | 3 TAUGHT TOGETHER  |       |
| + |                    | 21700 |
|   | 4 TAUGHT SEPRATELY |       |
| + |                    | 21800 |

0  
 \*\*\* VAR 34 LOC 73 F1.0 MD=9,0 \*\*\*  
 REF 34 REF LOC 73  
 0 SN221 = POP 4 MODAL GRADE SEX TYPE/  
 -----

|   |                    |       |
|---|--------------------|-------|
| + |                    | 21900 |
|   | 0 NO SUCH GRADE    |       |
| + |                    | 22000 |
|   | 1 BOYS ONLY        |       |
| + |                    | 22100 |
|   | 2 GIRLS ONLY       |       |
| + |                    | 22200 |
|   | 3 TAUGHT TOGETHER  |       |
| + |                    | 22300 |
|   | 4 TAUGHT SEPRATELY |       |
| + |                    | 22400 |

0  
 \*\*\* VAR 35 LOC 74 F1.0 MD=9 \*\*\*  
 REF 35 REF LOC 74  
 0 SN222 = DAY OR BOARDING SCHOOL /  
 -----

|   |            |       |
|---|------------|-------|
| + |            | 22500 |
|   | 1 DAY ONLY |       |
| + |            | 22600 |
|   | 2 MIXED    |       |
| + |            | 22700 |

3 BOARDING ONLY

+ 22800

0

\*\*\* VAR 36 LOC 75 F1.0 MD=9 \*\*\*

REF 36 REF LOC 75

0 SN223 = LABORATORY SIZE,POP 2 /

+ 22900

0 NONE

+ 23000

1 1 - 10 STUDENTS

+ 23100

2 11 - 20

+ 23200

3 21 - 30

+ 23300

4 31 OR MORE

+ 23400

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0

\*\*\* VAR 37 LOC 76 F1.0 MD=9 \*\*\*

REF 37 REF LOC 76

0 SN224 = LABORATORY SIZE,POP 4 /

+ 23500

0 NONE

+ 23600

1 1 - 10 STUDENTS

+ 23700

2 11 - 20

+ 23800

3 21 - 30

+ 23900

4 31 OR MORE

+ 24000

0

\*\*\* VAR 38 LOC 77 F1.0 MD=9,0 \*\*\*

REF 38 REF LOC 77

0 SN225 = AUTHORITY FOR TEXTBOOKS /

+ 24100

0 NO RESPONSE

+ 24200

1 TEACHERS

+ 24300

2 HEAD OF SCHOOL

+ 24400

3 OUTSIDE AUTHORITY

+ 24500

4 1 & 2 ABOVE

+ 24600

5 1 & 3 ABOVE

|   |                  |       |
|---|------------------|-------|
| + |                  | 24700 |
|   | 6 3 & 2 ABOVE    |       |
| + |                  | 24800 |
|   | 7 1, 2 & 3 ABOVE |       |
| + |                  | 24900 |

0  
 \*\*\* VAR 39 LOC 78 F1.0 MD=9,0 \*\*\*  
 REF 39 REF LOC 78  
 0 SN226 = AUTHORITY FOR STUDENT RULES /

-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 25000 |
|   | 0 NO RESPONSE       |       |
| + |                     | 25100 |
|   | 1 TEACHERS          |       |
| + |                     | 25200 |
|   | 2 HEAD OF SCHOOL    |       |
| + |                     | 25300 |
|   | 3 OUTSIDE AUTHORITY |       |
| + |                     | 25400 |
|   | 4 1 & 2 ABOVE       |       |
| + |                     | 25500 |
|   | 5 1 & 3 ABOVE       |       |
| + |                     | 25600 |
|   | 6 3 & 2 ABOVE       |       |
| + |                     | 25700 |
|   | 7 1, 2 & 3 ABOVE    |       |
| + |                     | 25800 |

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 SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
 \*\*\* VAR 40 LOC 79 F1.0 MD=9,0 \*\*\*  
 REF 40 REF LOC 79  
 0 SN227 = AUTHORITY FOR TEACHER APPOINTMENTS /

-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 25900 |
|   | 0 NO RESPONSE       |       |
| + |                     | 26000 |
|   | 1 TEACHERS          |       |
| + |                     | 26100 |
|   | 2 HEAD OF SCHOOL    |       |
| + |                     | 26200 |
|   | 3 OUTSIDE AUTHORITY |       |
| + |                     | 26300 |
|   | 4 1 & 2 ABOVE       |       |
| + |                     | 26400 |
|   | 5 1 & 3 ABOVE       |       |
| + |                     | 26500 |
|   | 6 3 & 2 ABOVE       |       |
| + |                     | 26600 |
|   | 7 1, 2 & 3 ABOVE    |       |
| + |                     | 26700 |

0  
 \*\*\* VAR 41 LOC 80 F1.0 MD=9,0 \*\*\*  
 REF 41 REF LOC 80

0 SN228 = AUTHORITY FOR TCHR EMPLOYMENT CONDITION/  
-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 26800 |
|   | 0 NO RESPONSE       |       |
| + |                     | 26900 |
|   | 1 TEACHERS          |       |
| + |                     | 27000 |
|   | 2 HEAD OF SCHOOL    |       |
| + |                     | 27100 |
|   | 3 OUTSIDE AUTHORITY |       |
| + |                     | 27200 |
|   | 4 1 & 2 ABOVE       |       |
| + |                     | 27300 |
|   | 5 1 & 3 ABOVE       |       |
| + |                     | 27400 |
|   | 6 3 & 2 ABOVE       |       |
| + |                     | 27500 |
|   | 7 1, 2 & 3 ABOVE    |       |
| + |                     | 27600 |

0  
\*\*\* VAR 42 LOC 81 F1.0 MD=9,0 \*\*\*  
REF 42 REF LOC 81

0 SN229 = AUTHORITY FOR STUDENT SELECTION /  
-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 27700 |
|   | 0 NO RESPONSE       |       |
| + |                     | 27800 |
|   | 1 TEACHERS          |       |
| + |                     | 27900 |
|   | 2 HEAD OF SCHOOL    |       |
| + |                     | 28000 |
|   | 3 OUTSIDE AUTHORITY |       |
| + |                     | 28100 |
|   | 4 1 & 2 ABOVE       |       |
| + |                     | 28200 |
|   | 5 1 & 3 ABOVE       |       |
| + |                     | 28300 |
|   | 6 3 & 2 ABOVE       |       |
| + |                     | 28400 |
|   | 7 1, 2 & 3 ABOVE    |       |
| + |                     | 28500 |

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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
\*\*\* VAR 43 LOC 82 F1.0 MD=9,0 \*\*\*  
REF 43 REF LOC 82

0 SN230 = AUTHORITY FOR FINANCIAL EXPENDITURES/  
-----

|   |               |       |
|---|---------------|-------|
| + |               | 28600 |
|   | 0 NO RESPONSE |       |
| + |               | 28700 |
|   | 1 TEACHERS    |       |
| + |               | 28800 |

|   |   |                   |       |
|---|---|-------------------|-------|
| + | 2 | HEAD OF SCHOOL    | 28900 |
| + | 3 | OUTSIDE AUTHORITY | 29000 |
| + | 4 | 1 & 2 ABOVE       | 29100 |
| + | 5 | 1 & 3 ABOVE       | 29200 |
| + | 6 | 3 & 2 ABOVE       | 29300 |
| + | 7 | 1, 2 & 3 ABOVE    | 29400 |

0  
 \*\*\* VAR 44      LOC 83   F1.0   MD=9,0      \*\*\*  
 REF 44   REF LOC 83  
 0    SN231 = AUTHORITY FOR TUITION FEES /

-----

|   |   |                   |       |
|---|---|-------------------|-------|
| + |   |                   | 29500 |
| + | 0 | NO RESPONSE       | 29600 |
| + | 1 | TEACHERS          | 29700 |
| + | 2 | HEAD OF SCHOOL    | 29800 |
| + | 3 | OUTSIDE AUTHORITY | 29900 |
| + | 4 | 1 & 2 ABOVE       | 30000 |
| + | 5 | 1 & 3 ABOVE       | 30100 |
| + | 6 | 3 & 2 ABOVE       | 30200 |
| + | 7 | 1, 2 & 3 ABOVE    | 30300 |

0  
 \*\*\* VAR 45      LOC 84   F1.0   MD=9      \*\*\*  
 REF 45   REF LOC 84  
 0    SN232 = AUTHORITY FOR COURSE CONTENT/

-----

|   |   |                   |       |
|---|---|-------------------|-------|
| + |   |                   | 30400 |
| + | 1 | OUTSIDE AUTHORITY | 30500 |
| + | 2 | EXT COM - TCHRS   | 30600 |
| + | 3 | EXT-INTERNAL COM  | 30700 |
| + | 4 | SCHL PRINCIPAL    | 30800 |
| + | 5 | DEPT HEAD         | 30900 |
| + | 6 | TCHRS THIS SCHL   | 31000 |
| + | 7 | EACH TEACHER      | 31100 |
| + | 8 | FACULTY & STUDTS  |       |

+ 31200

CAUTION: CHANGE IN WORDING BETWEEN SN2 AND SN3.

+ 31300  
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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
\*\*\* VAR 46 LOC 85 F1.0 MD=9 \*\*\*  
REF 46 REF LOC 85  
0 SN233 = AUTHORITY FOR TEACHING METHODS /  
-----

+ 31400  
1 OUTSIDE AUTHORITY  
+ 31500  
2 EXT COM - TCHRS  
+ 31600  
3 EXT-INTERNAL COM  
+ 31700  
4 SCHL PRINCIPAL  
+ 31800  
5 DEPT HEAD  
+ 31900  
6 TCHRS THIS SCHL  
+ 32000  
7 EACH TEACHER  
+ 32100  
8 FACULTY & STUDTS  
+ 32200

CAUTION: CHANGE IN WORDING BETWEEN SN2 AND SN3.

+ 32300  
0  
\*\*\* VAR 47 LOC 86 F1.0 MD=9 \*\*\*  
REF 47 REF LOC 86  
0 SN234 = FREQ OF SUPERVISORY VISITS /  
-----

+ 32400  
1 NEVER  
+ 32500  
2 LT ONCE A YEAR  
+ 32600  
3 ONCE A YEAR  
+ 32700  
4 TWICE A YEAR  
+ 32800  
5 GT TWICE A YEAR  
+ 32900

0  
\*\*\* VAR 48 LOC 87 F1.0 MD=9 \*\*\*  
REF 48 REF LOC 87  
0 SN235 = SUPERVISORY PURPOSE, REPORTING /  
-----

+ 33000  
1 CHECKED  
+ 33100  
2 NOT CHECKED  
+ 33200

COUNTRIES DID NOT USE CATEGORY 2 CONSISTENTLY.

+ 33300  
IF RESPONSES EXIST FOR OTHER SN2 VARIABLES, THE  
+ 33400  
MISSING VALUE 9 ALSO SIGNIFIES 'NOT CHECKED'  
+ 33500

IIEA SIX-SUBJECT DATA BANK MANUAL PAGE 14  
SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 49 LOC 88 F1.0 MD=9 \*\*\*  
REF 49 REF LOC 88  
0 SN236 = SUPERVISORY PURPOSE, ADVISING /  
-----

+ 33600  
1 CHECKED  
+ 33700  
2 NOT CHECKED  
+ 33800

SEE COMMENT UNDER SN235

+ 33900  
0  
\*\*\* VAR 50 LOC 89 F1.0 MD=9 \*\*\*  
REF 50 REF LOC 89  
0 SN237 = SUPERVISORY PURPOSE, ADVISE TEACHERS/  
-----

+ 34000  
1 CHECKED  
+ 34100  
2 NOT CHECKED  
+ 34200

SEE COMMENT UNDER SN235

+ 34300  
0  
\*\*\* VAR 51 LOC 90 F1.0 MD=9 \*\*\*  
REF 51 REF LOC 90  
0 SN238 = SUPERVISORY PURPOSE, ASSESS TEACHERS /  
-----

+ 34400  
1 CHECKED  
+ 34500  
2 NOT CHECKED

+ 34600

SEE COMMENT UNDER SN235

+ 34700

0

\*\*\* VAR 52 LOC 91 F1.0 MD=9 \*\*\*

REF 52 REF LOC 91

0 SN239 = SOURCE OF SCHOOL OPERATIONAL REVENUE/  
-----

+ 34800

1 GOVT

+ 34900

2 PART GOVT

+ 35000

3 PRIVATE

+ 35100

IEA SIX-SUBJECT DATA BANK MANUAL PAGE 15

SCHOOL QUESTIONNAIRE (SN2) 75- 8-25

FILE M2001

0

\*\*\* VAR 53 LOC 92 F6.0 MD=999999 \*\*\*

REF 53 REF LOC 92

0 SN240 = ANNUAL BUDGET, TCHR SALARIES/  
-----

+ 35200

CODED IN LOCAL CURRENCY (SOMETIMES DIVIDED BY

+ 35300

A CONSTANT). THE BUDGET VARIABLES ARE VERY UNRE-

+ 35400

LIABLE IN SOME COUNTRIES AND HENCE SHOULD BE USED

+ 35500

ONLY AFTER CONSULTATION WITH APPROPRIATE

+ 35600

IEA NATIONAL CENTER.

+ 35700

0

\*\*\* VAR 54 LOC 98 F5.0 MD=99999 \*\*\*

REF 54 REF LOC 98

0 SN241 = ANNUAL BUDGET, NON-TCHR SALARIES/  
-----

+ 35800

SEE COMMENT UNDER SN240

+ 35900

0

\*\*\* VAR 55 LOC 103 F5.0 MD=99999 \*\*\*

REF 55 REF LOC 103

0 SN242 = ANNUAL BUDGET, MAINTENANCE /  
-----

+ 36000

SEE COMMENT UNDER SN240

+ 36100

0

\*\*\* VAR 56 LOC 108 F5.0 MD=99999 \*\*\*

REF 56 REF LOC 108

0 SN243 = ANNUAL BUDGET, BOOKS/  
-----

+ 36200

SEE COMMENT UNDER SN240

+ 36300

0

\*\*\* VAR 57 LOC 113 F5.0 MD=99999 \*\*\*

REF 57 REF LOC 113

0 SN244 = ANNUAL BUDGET, TEACHING MATERIALS /  
-----

+ 36400

SEE COMMENT UNDER SN240

+ 36500

1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 16  
SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
FILE M2001

0

\*\*\* VAR 58 LOC 118 F5.0 MD=99999 \*\*\*

REF 58 REF LOC 118

0 SN245 = ANNUAL BUDGET, OTHER/  
-----

+ 36600

SEE COMMENT UNDER SN240

+ 36700

0

\*\*\* VAR 59 LOC 123 F2.0 MD=99 \*\*\*

REF 59 REF LOC 123

0 SN246 = PCT OF EQUIPMENT BUDGET FOR SCIENCE/  
-----

+ 36800

0 0 PERCENT

+ 36900

+ . 37000

+ . 37100

+ . 37200

99 99-100 PERCENT

+ 37300

0

\*\*\* VAR 60 LOC 125 F3.0 MD=999 \*\*\*

REF 60 REF LOC 125

0 SN247 = NUMBER OF TEACHERS/  
-----

+ 37400

1 1 TEACHER

+ 37500

+ . 37600

+ 37600

+ . 37700

+ . 37800

125 125 TEACHERS

+ 37900

0

\*\*\* VAR 61 LOC 128 F2.0 MD=99 \*\*\*

REF 61 REF LOC 128

0 SN248 = PERCENT OF TEACHERS MALE/

-----

+ 38000

0 0 PERCENT

+ 38100

+ . 38200

+ . 38300

+ . 38400

99 99-100 PERCENT

+ 38500

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 17

SCHOOL QUESTIONNAIRE (SN2) 75- 8-25

FILE M2001

0

\*\*\* VAR 62 LOC 130 F2.0 MD=99 \*\*\*

REF 62 REF LOC 130

0 SN249 = PERCENT OF TEACHERS SCIENCE/

-----

+ 38600

0 0 PERCENT

+ 38700

+ . 38800

+ . 38900

+ . 39000

99 99-100 PERCENT

+ 39100

0

\*\*\* VAR 63 LOC 132 F2.0 MD=99 \*\*\*

REF 63 REF LOC 132

0 SN250 = PERCENT OF TEACHERS MOTHER TONGUE/

-----

+ 39200

0 0 PERCENT

+ 39300

+ . 39400

+ . 39500

+

+ 39600  
 + 99 99-100 PERCENT 39700  
 0  
 \*\*\* VAR 64 LOC 134 F1.0 MD=9 \*\*\*  
 REF 64 REF LOC 134  
 0 SN251 = NUMBER OF LIBRARIANS/  
 -----

+ 39800  
 + 0 LT 1 HALF-TIME 39900  
 + 1 ONE PERSON 40000  
 + 2 TWO 40100  
 + 3 THREE 40200  
 + 4 FOUR 40300  
 + 5 FIVE OR MORE 40400  
 + 6 SIX OR MORE 40500

THE PUNCHING INSTRUCTIONS FOR THIS VARIABLE  
 + 40600  
 APPEAR TO HAVE BEEN INTERPRETED IN TWO WAYS.  
 + 40700  
 CATEGORY 6 WAS NOT ALWAYS USED. IF 5 IS THE  
 + 40800  
 HIGHEST VALUE IN A COUNTRY, ASSUME THAT IT MEANS  
 + 40900  
 'FIVE OR MORE'  
 + 41000  
 IIEA SIX-SUBJECT DATA BANK MANUAL PAGE 18  
 SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
 FILE M2001

0  
 \*\*\* VAR 65 LOC 135 F1.0 MD=9 \*\*\*  
 REF 65 REF LOC 135  
 0 SN252 = NUMBER OF LAB ASSISTANTS/  
 -----

+ 41100  
 + 0 LT 1 HALF-TIME 41200  
 + 1 ONE PERSON 41300  
 + 2 TWO 41400  
 + 3 THREE 41500  
 + 4 FOUR 41600  
 + 5 FIVE OR MORE

+ 41700  
6 SIX OR MORE 41800

SEE COMMENT UNDER SN251

+ 41900  
0

\*\*\* VAR 66 LOC 136 F1.0 MD=9 \*\*\*

REF 66 REF LOC 136

0 SN253 = NUMBER OF COUNSELORS/  
-----

+ 42000  
0 LT 1 HALF-TIME  
+ 42100  
1 ONE PERSON  
+ 42200  
2 TWO  
+ 42300  
3 THREE  
+ 42400  
4 FOUR  
+ 42500  
5 FIVE OR MORE  
+ 42600  
6 SIX OR MORE  
+ 42700

SEE COMMENT UNDER SN251

+ 42800  
0

\*\*\* VAR 67 LOC 137 F1.0 MD=9 \*\*\*

REF 67 REF LOC 137

0 SN254 = NUMBER OF PSYCHOLOGISTS /  
-----

+ 42900  
0 LT 1 HALF-TIME  
+ 43000  
1 ONE PERSON  
+ 43100  
2 TWO  
+ 43200  
3 THREE  
+ 43300  
4 FOUR  
+ 43400  
5 FIVE OR MORE  
+ 43500  
6 SIX OR MORE  
+ 43600

SEE COMMENT UNDER SN251

+ 43700

FILE M2001

0  
\*\*\* VAR 68 LOC 138 F1.0 MD=9 \*\*\*  
REF 68 REF LOC 138  
0 SN255 = NUMBER OF READING SPECIALISTS /

-----  
+ 43800  
0 LT 1 HALF-TIME  
+ 43900  
1 ONE PERSON  
+ 44000  
2 TWO  
+ 44100  
3 THREE  
+ 44200  
4 FOUR  
+ 44300  
5 FIVE OR MORE  
+ 44400  
6 SIX OR MORE  
+ 44500

SEE COMMENT UNDER SN251

+ 44600  
0  
\*\*\* VAR 69 LOC 139 F1.0 MD=9 \*\*\*  
REF 69 REF LOC 139  
0 SN256 = NUMBER OF SOCIAL WORKERS/  
-----

+ 44700  
0 LT 1 HALF-TIME  
+ 44800  
1 ONE PERSON  
+ 44900  
2 TWO  
+ 45000  
3 THREE  
+ 45100  
4 FOUR  
+ 45200  
5 FIVE OR MORE  
+ 45300  
6 SIX OR MORE  
+ 45400

SEE COMMENT UNDER SN251

+ 45500  
0  
\*\*\* VAR 70 LOC 140 F1.0 MD=9 \*\*\*  
REF 70 REF LOC 140  
0 SN257 = NUMBER OF TEACHER AIDES /

```

-----
+
      0  LT 1 HALF-TIME          45600
+
      1  ONE PERSON              45700
+
      2  TWO                     45800
+
      3  THREE                   45900
+
      4  FOUR                    46000
+
      5  FIVE OR MORE           46100
+
      6  SIX OR MORE            46200
+

```

SEE COMMENT UNDER SN251

```

+
      46400
11EA SIX-SUBJECT DATA BANK MANUAL      PAGE  20
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      FILE M2001

```

```

0
*** VAR 71      LOC 141  F1.0  MD=9      ***
REF 71  REF LOC 141
0  SN258  = NUMBER OF LANGUAGE ASSISTANTS /
-----

```

```

+
      0  LT 1 HALF-TIME          46500
+
      1  ONE PERSON              46600
+
      2  TWO                     46700
+
      3  THREE                   46800
+
      4  FOUR                    46900
+
      5  FIVE OR MORE           47000
+
      6  SIX OR MORE            47100
+

```

SEE COMMENT UNDER SN251

```

+
      47300
0
*** VAR 72      LOC 142  F1.0  MD=9      ***
REF 72  REF LOC 142
0  SN259  = AVAILABILITY,REMEDIAL READING SERVICES /
-----

```

```

+
      47400
      1  YES

```

+ 47500  
 2 NO  
 + 47600  
 0  
 \*\*\* VAR 73 LOC 143 F1.0 MD=9 \*\*\*  
 REF 73 REF LOC 143  
 0 SN260 = ADMISSION CRITERIA, RESIDENCE /  
 -----

+ 47700  
 1 CHECKED  
 + 47800  
 2 NOT CHECKED  
 + 47900

COUNTRIES DID NOT USE CATEGORY 2 CONSISTENTLY,  
 + 48000  
 IF RESPONSES EXIST FOR OTHER SN2 VARIABLES, THE  
 + 48100  
 MISSING VALUE 9 ALSO SIGNIFIES 'NOT CHECKED'.  
 + 48200  
 0

\*\*\* VAR 74 LOC 144 F1.0 MD=9 \*\*\*  
 REF 74 REF LOC 144  
 0 SN261 = ADMISSION CRITERIA, PRIOR ACHIEVEMENT /  
 -----

+ 48300  
 1 CHECKED  
 + 48400  
 2 NOT CHECKED  
 + 48500

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 SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
 FILE M2001

0 (CONTINUED)  
-----

SEE COMMENT UNDER SN260

+ 48600  
 0  
 \*\*\* VAR 75 LOC 145 F1.0 MD=9 \*\*\*  
 REF 75 REF LOC 145  
 0 SN262 = ADMISSION CRITERIA, INTERVIEW /  
 -----

+ 48700  
 1 CHECKED  
 + 48800  
 2 NOT CHECKED  
 + 48900

SEE COMMENT UNDER SN260

+ 49000  
 0

\*\*\* VAR 76 LOC 146 F1.0 MD=9 \*\*\*

REF 76 REF LOC 146

0 SN263 = ADMISSION CRITERIA, ENTRANCE EXAM /

|   |               |       |
|---|---------------|-------|
| + |               | 49100 |
|   | 1 CHECKED     |       |
| + |               | 49200 |
|   | 2 NOT CHECKED |       |
| + |               | 49300 |

SEE COMMENT UNDER SN260

+ 49400

0 \*\*\* VAR 77 LOC 147 F1.0 MD=9 \*\*\*

REF 77 REF LOC 147

0 SN264 = ADMISSION CRITERIA, PRIOR GRADUATION/

|   |               |       |
|---|---------------|-------|
| + |               | 49500 |
|   | 1 CHECKED     |       |
| + |               | 49600 |
|   | 2 NOT CHECKED |       |
| + |               | 49700 |

SEE COMMENT UNDER SN260

+ 49800

0 \*\*\* VAR 78 LOC 148 F1.0 MD=9 \*\*\*

REF 78 REF LOC 148

0 SN265 = ADMISSION CRITERIA, GROUP MEMBERSHIP/

|   |               |       |
|---|---------------|-------|
| + |               | 49900 |
|   | 1 CHECKED     |       |
| + |               | 50000 |
|   | 2 NOT CHECKED |       |
| + |               | 50100 |

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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
FILE M2001

0 (CONTINUED)

SEE COMMENT UNDER SN260

+ 50200

0 \*\*\* VAR 79 LOC 149 F1.0 MD=9 \*\*\*

REF 79 REF LOC 149

0 SN266 = TRACKING POLICY /

|   |            |       |
|---|------------|-------|
| + |            | 50300 |
|   | 1 TOGETHER |       |
| + |            | 50400 |

+ 2 SEPARATE 50500  
 + 3 BOTH 50600  
 0  
 \*\*\* VAR 80 LOC 150 F1.0 MD=9 \*\*\*  
 REF 80 REF LOC 150  
 0 SN267 = WITHIN-SCHOOL PROGRAM DIVERSITY /

+ 50700  
 1 VARIETY  
 + 50800  
 2 ONE TYPE  
 + 50900

0  
 \*\*\* VAR 81 LOC 151 F1.0 MD=9 \*\*\*  
 REF 81 REF LOC 151  
 0 SN268 = SCHOOL PROGRAM TYPE /

+ 51000  
 1 ACADEMIC  
 + 51100  
 2 VOCATIONAL  
 + 51200  
 3 GENERAL  
 + 51300

(FOR RESPONDENTS ANSWERING '2' TO SN267)

+ 51400  
 0  
 \*\*\* VAR 82 LOC 152 F1.0 MD=9 \*\*\*  
 REF 82 REF LOC 152  
 0 SN269 = REMEDIAL TEACHING, MATH /

+ 51500  
 1 NONE  
 + 51600  
 2 GREAT NEED ONLY  
 + 51700  
 3 AVAILABLE  
 + 51800

1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 23  
 SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
 FILE M2001

0  
 \*\*\* VAR 83 LOC 153 F1.0 MD=9 \*\*\*  
 REF 83 REF LOC 153  
 0 SN270 = REMEDIAL TEACHING, SCIENCE /

+ 51900  
 1 NONE  
 + 52000

2 GREAT NEED ONLY  
 + 52100  
 3 AVAILABLE  
 + 52200  
 0  
 \*\*\* VAR 84 LOC 154 F1.0 MD=9 \*\*\*  
 REF 84 REF LOC 154  
 0 SN271 = REMEDIAL TEACHING, READING /

-----  
 + 52300  
 1 NONE  
 + 52400  
 2 GREAT NEED ONLY  
 + 52500  
 3 AVAILABLE  
 + 52600  
 0

\*\*\* VAR 85 LOC 155 F1.0 MD=9 \*\*\*  
 REF 85 REF LOC 155  
 0 SN272 = REMEDIAL TEACHING, SCHL-LANGUAGE/

-----  
 + 52700  
 1 NONE  
 + 52800  
 2 GREAT NEED ONLY  
 + 52900  
 3 AVAILABLE  
 + 53000  
 0

\*\*\* VAR 86 LOC 156 F1.0 MD=9 \*\*\*  
 REF 86 REF LOC 156  
 0 SN273 = LANGUAGE OF INSTRUCTION /

-----  
 + 53100  
 1 MOTHER TONGUE  
 + 53200  
 2 ANOTHER LANGUAGE  
 + 53300  
 0

\*\*\* VAR 87 LOC 157 F1.0 MD=9 \*\*\*  
 REF 87 REF LOC 157  
 0 SN274 = STUDENT PARTICIPATION IN DISCIPLINE /

-----  
 + 53400  
 1 YES  
 + 53500  
 2 NO  
 + 53600  
 0

0  
 \*\*\* VAR 88 LOC 158 F1.0 MD=9 \*\*\*

REF 88 REF LOC 158  
0 SN275 = STUDENT EVALUATION, ORAL EXAM /

-----  
+ 53700  
+ 1 RARELY OR NEVER 53800  
+ 2 SOMETIMES 53900  
+ 3 FREQUENTLY 54000

0  
\*\*\* VAR 89 LOC 159 F1.0 MD=9 \*\*\*

REF 89 REF LOC 159  
0 SN276 = STUDENT EVALUATION, ESSAY TESTS /

-----  
+ 54100  
+ 1 RARELY OR NEVER 54200  
+ 2 SOMETIMES 54300  
+ 3 FREQUENTLY 54400

0  
\*\*\* VAR 90 LOC 160 F1.0 MD=9 \*\*\*

REF 90 REF LOC 160  
0 SN277 = STUDENT EVALUATION, OBJECTIVE TESTS /

-----  
+ 54500  
+ 1 RARELY OR NEVER 54600  
+ 2 SOMETIMES 54700  
+ 3 FREQUENTLY 54800

0  
\*\*\* VAR 91 LOC 161 F1.0 MD=9 \*\*\*

REF 91 REF LOC 161  
0 SN278 = STUDENT EVALUATION, STANDARDIZED TESTS /

-----  
+ 54900  
+ 1 RARELY OR NEVER 55000  
+ 2 SOMETIMES 55100  
+ 3 FREQUENTLY 55200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 25  
SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 92 LOC 162 F1.0 MD=9 \*\*\*

REF 92 REF LOC 162  
0 SN279 = STUDENT EVALUATION, CLASS PERFORMANCE /

```

-----
+
+           1  RARELY OR NEVER          55300
+
+           2  SOMETIMES                 55400
+
+           3  FREQUENTLY                 55500
+
+                                     55600
0
*** VAR 93      LOC 163  F2.0  MD=99      ***
REF 93  REF LOC 163
0  SN280  = AVERAGE HRS SCHOOL PER WEEK, POP 1/

```

```

-----
+
+           16  16 HRS/WK (RL)           55700
+
+           .
+                                     55800
+
+           .
+                                     55900
+
+           .
+                                     56000
+
+           .
+                                     56100
+
+           50  50 HRS/WK                 56200
+

```

```

SCHOOLS WITH NO ENROLLMENT AT THIS LEVEL, IF CORRECTLY CODED,
+                                     56205
ARE INCLUDED UNDER MISSING. CHECK AGAINST SN214 AND SN215.
+                                     56210
0

```

```

*** VAR 94      LOC 165  F2.0  MD=99      ***
REF 94  REF LOC 165
0  SN281  = AVERAGE HRS SCHOOL PER WEEK, POP 2/

```

```

-----
+
+           13  13 HRS/WK (RL)           56300
+
+           .
+                                     56400
+
+           .
+                                     56500
+
+           .
+                                     56600
+
+           .
+                                     56700
+
+           50  50 HRS/WK (RL)           56800
+

```

```

SCHOOLS WITH NO ENROLLMENT AT THIS LEVEL, IF CORRECTLY CODED,
+                                     56805
ARE INCLUDED UNDER MISSING. CHECK AGAINST SN214 AND SN215.
+                                     56810
0

```

FILE M2001

0  
 \*\*\* VAR 95 LOC 167 F2.0 MD=99 \*\*\*  
 REF 95 REF LOC 167  
 0 SN282 = AVERAGE HRS SCHOOL PER WEEK, POP 4/

---

|   |                   |       |
|---|-------------------|-------|
| + |                   | 56900 |
| + | 13 13 HRS/WK (RL) | 57000 |
| + | .                 | 57100 |
| + | .                 | 57200 |
| + | .                 | 57300 |
| + | 55 55 HRS/WK (RL) | 57400 |

SCHOOLS WITH NO ENROLLMENT AT THIS LEVEL, IF CORRECTLY CODED,  
 + 57405  
 ARE INCLUDED UNDER MISSING. CHECK AGAINST SN214 AND SN215.  
 + 57410

0  
 \*\*\* VAR 96 LOC 169 F2.0 MD=99 \*\*\*  
 REF 96 REF LOC 169  
 0 SN283 = NUMBER WEEKS PER SCHOOL YEAR/

---

|   |             |       |
|---|-------------|-------|
| + |             | 57500 |
| + | 19 19 WEEKS | 57600 |
| + | .           | 57700 |
| + | .           | 57800 |
| + | .           | 57900 |
| + | 50 50 WEEKS | 58000 |

0  
 \*\*\* VAR 97 LOC 171 F2.0 MD=99 \*\*\*  
 REF 97 REF LOC 171  
 0 SN284 = LAST COMPULSORY GRADE, SCIENCE /

---

|   |                    |       |
|---|--------------------|-------|
| + |                    | 58100 |
| + | 5 5 PAST KIND (RL) | 58200 |
| + | 6 6                | 58300 |
| + | 7 7                | 58400 |
| + | 8 8                | 58500 |
| + | 9 9                |       |

|   |       |       |
|---|-------|-------|
| + |       | 58600 |
|   | 10 10 |       |
| + |       | 58700 |
|   | 11 11 |       |
| + |       | 58800 |
|   | 12 12 |       |
| + |       | 58900 |
|   | 13 13 |       |
| + |       | 59000 |
|   | 14 14 |       |
| + |       | 59100 |

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 SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
 FILE M2001

0  
 \*\*\* VAR 98 LOC 173 F2.0 MD=99 \*\*\*  
 REF 98 REF LOC 173

0 SN285 = LAST COMPULSORY GRADE, LITERATURE /

|   |                    |       |
|---|--------------------|-------|
| + |                    | 59200 |
|   | 7 7 PAST KIND (RL) |       |
| + |                    | 59300 |
|   | 8 8                |       |
| + |                    | 59400 |
|   | 9 9                |       |
| + |                    | 59500 |
|   | 10 10              |       |
| + |                    | 59600 |
|   | 11 11              |       |
| + |                    | 59700 |
|   | 12 12              |       |
| + |                    | 59800 |
|   | 13 13              |       |
| + |                    | 59900 |
|   | 14 14              |       |
| + |                    | 60000 |

0  
 \*\*\* VAR 99 LOC 175 F1.0 MD=9 \*\*\*  
 REF 99 REF LOC 175

0 SN286 = SCI COMPREHENSIVE OR SPECIALIZED/

|   |              |       |
|---|--------------|-------|
| + |              | 60100 |
|   | 1 INTEGRATED |       |
| + |              | 60200 |
|   | 2 SEPARATE   |       |
| + |              | 60300 |

0  
 \*\*\* VAR 100 LOC 176 F1.0 MD=9 \*\*\*  
 REF 100 REF LOC 176

0 SN287 = SCI SIMULTANEOUS OR CONSECUTIVE /

|   |                |       |
|---|----------------|-------|
| + |                | 60400 |
|   | 1 SIMULTANEOUS |       |
| + |                | 60500 |

2 CONSECUTIVE

+ 60600

(FOR RESPONDENTS ANSWERING '1' TO SN286)

+ 60700

0  
\*\*\* VAR 101 LOC 177 F1.0 MD=9 \*\*\*

REF 101 REF LOC 177

0 SN288 = SCI BRANCHING POINT/  
-----

+ 60800

1 ALWAYS TOGETHER

+ 60900

2 FROM POP 1

+ 61000

3 FROM POP 2

+ 61100

4 ALWAYS SEPARATE

+ 61200

(FOR RESPONDENTS ANSWERING '1' TO SN286)

+ 61300

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SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 102 LOC 178 F1.0 MD=9 \*\*\*

REF 102 REF LOC 178

0 SN289 = PARENT-TEACHER ASSOCIATION /  
-----

+ 61400

1 YES

+ 61500

2 NO

+ 61600

0  
\*\*\* VAR 103 LOC 179 F1.0 MD=9 \*\*\*

REF 103 REF LOC 179

0 SN290 = FREQ OF PTA MEETINGS/  
-----

+ 61700

1 ONCE A YEAR

+ 61800

2 TWICE A YEAR

+ 61900

3 3-5 TIMES A YEAR

+ 62000

4 6 OR MORE

+ 62100

0  
\*\*\* VAR 104 LOC 180 F1.0 MD=9 \*\*\*

REF 104 REF LOC 180

0 SN291 = PTA ACTIVITY, SOCIAL WORK /

-----  
+ 62200  
1 CHECKED  
+ 62300  
2 NOT CHECKED  
+ 62400

COUNTRIES DID NOT USE CATEGORY 2 CONSISTENTLY,  
+ 62500  
IF RESPONSES EXIST FOR OTHER SN2 VARIABLES, THE  
+ 62600  
MISSING VALUE 9 ALSO SIGNIFIES 'NOT CHECKED'.  
+ 62700

0  
\*\*\* VAR 105 LOC 181 F1.0 MD=9 \*\*\*

REF 105 REF LOC 181  
0 SN292 = PTA ACTIVITY, SOCIO-CULTURAL/

-----  
+ 62800  
1 CHECKED  
+ 62900  
2 NOT CHECKED  
+ 63000

SEE COMMENT UNDER SN291  
+ 63100  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 29  
SCHOOL QUESTIONNAIRE (SN2) 75- 8-25  
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0  
\*\*\* VAR 106 LOC 182 F1.0 MD=9 \*\*\*

REF 106 REF LOC 182  
0 SN293 = PTA ACTIVITY, MONEY RAISING /

-----  
+ 63200  
1 CHECKED  
+ 63300  
2 NOT CHECKED  
+ 63400

SEE COMMENT UNDER SN291  
+ 63500

0  
\*\*\* VAR 107 LOC 183 F1.0 MD=9 \*\*\*

REF 107 REF LOC 183  
0 SN294 = PTA ACTIVITY, CURRICULUM/

-----  
+ 63600  
1 CHECKED

+ 63700  
2 NOT CHECKED  
+ 63800

SEE COMMENT UNDER SN291

+ 63900  
0

\*\*\* VAR 108 LOC 184 F1.0 MD=9 \*\*\*

REF 108 REF LOC 184

0 SN295 = PTA ACTIVITY, PARENT EDUCATION /  
-----

+ 64000  
1 CHECKED  
+ 64100  
2 NOT CHECKED  
+ 64200

SEE COMMENT UNDER SN291

+ 64300  
0

\*\*\* VAR 109 LOC 185 F1.0 MD=9 \*\*\*

REF 109 REF LOC 185

0 REGTYP = TYPE OF REGION IN WHICH SCHOOL LOCATED/  
-----

+ 64400  
1 0 - 9 PCT  
+ 64500  
2 10 - 25 PCT  
+ 64600  
3 26 - 50 PCT  
+ 64700  
4 51 - 75 PCT  
+ 64800  
5 GE 76 PCT  
+ 64900

THIS VARIABLE IS NOT A QUESTIONNAIRE ITEM. IT

+ 65000

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 30

SCHOOL QUESTIONNAIRE (SN2) 75- 8-25

FILE M2001

0 (CONTINUED)  
-----

WAS TO BE CODED CENTRALLY BY THE NATIONAL

+ 65100

CENTER. UNFORTUNATELY, THIS WAS NEVER DONE

+ 65200

IN A NUMBER OF COUNTRIES. IN OTHER COUNTRIES

+ 65300

THE DISTRIBUTION IS VERY SKEWED. FOR FURTHER

+ 65400

EXPLANATION SEE INSTRUCTIONS ACCOMPANYING SN2.

+ 65500  
0

... ..

TEACHER QUESTIONNAIRE GENERAL SECTION (TN2)  
SCHOOL MEANS

0  
\*\*\* VAR 110 LOC 186 F3.0 MD=999 \*\*\*  
REF 110 REF LOC 186  
0 TNR = NR TCHRS FROM SCHL IN SAMPLE/  
-----

+ 65800  
THE NUMBER OF TEACHER RESPONDENTS IN THE STUDENT'S SCHOOL.  
+ 65805  
THE MEAN VALUES IN THIS SECTION ARE BASED ON THE RESPONSES  
+ 65810  
OF THESE TEACHERS.  
+ 65815

0  
\*\*\* VAR 111 LOC 189 F3.2 MD=9.99 \*\*\*  
REF 111 REF LOC 189  
0 TN201 = TCHR SEX/  
-----

+ 65900  
1 A MALE  
+ 66000  
2 B FEMALE  
+ 66100

0  
\*\*\* VAR 112 LOC 192 F3.2 MD=9.99 \*\*\*  
REF 112 REF LOC 192  
0 TN202 = TCHR AGE/  
-----

+ 66200  
1 A 27 OR YOUNGER  
+ 66300  
2 B 28 - 37  
+ 66400  
3 C 38 - 47  
+ 66500  
4 D 48 - 57  
+ 66600  
5 E 58 OR MORE  
+ 66700

0  
\*\*\* VAR 113 LOC 195 F3.2 MD=9.99 \*\*\*  
REF 113 REF LOC 195  
0 TN203A = UNIV DEGREE IN SCIENCE/  
-----

+ 66800  
1 CHECKED  
+ 66900  
0 NOT CHECKED  
+ 67000

SEE NOTE H004(B)

+ 67100  
0

\*\*\* VAR 114 LOC 198 F3.2 MD=9.99 \*\*\*  
REF 114 REF LOC 198  
0 TN203B = UNIV DEGREE IN MOTHER TONGUE/  
-----

+ 67200  
1 CHECKED  
+ 67300  
0 NOT CHECKED  
+ 67400

SEE NOTE H004(B)

+ 67500  
0

\*\*\* VAR 115 LOC 201 F3.2 MD=9.99 \*\*\*  
REF 115 REF LOC 201  
0 TN203C = UNIV DEGREE IN ANOTHER SUBJECT/  
-----

+ 67600  
1 CHECKED  
+ 67700  
0 NOT CHECKED  
+ 67800

SEE NOTE H004(A)

+ 67900  
0

\*\*\* VAR 116 LOC 204 F3.2 MD=9.99 \*\*\*  
REF 116 REF LOC 204  
0 TN203D = NO UNIV DEGREE/  
-----

+ 68000  
1 CHECKED  
+ 68100  
0 NOT CHECKED  
+ 68200

SEE NOTE H004(A)

+ 68300

## SCHOOL MEANS

FILE M2001

0

\*\*\* VAR 117 LOC 207 F3.2 MD=9.99 \*\*\*

REF 117 REF LOC 207

0 TN204 = TEACHING SPECIALTY SUBJECT /

-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 68400 |
| + | 1 A YES             | 68500 |
| + | 2 B YES,PLUS OTHERS | 68600 |
| + | 3 C NO,ONLY OTHERS  | 68700 |

(FOR RESPONDENTS ANSWERING '1' TO TN203A OR  
TN203B)

|   |  |       |
|---|--|-------|
| + |  | 68800 |
| + |  | 68900 |

SEE NOTE H004(A)

|   |  |       |
|---|--|-------|
| + |  | 69000 |
|---|--|-------|

0

\*\*\* VAR 118 LOC 210 F3.2 MD=9.99 \*\*\*

REF 118 REF LOC 210

0 TN205 = NON-SPECIALTY TEACHING/

-----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 69100 |
| + | 1 A ONE SUBJECT     | 69200 |
| + | 2 B 2 OR 3 SUBJECTS | 69300 |
| + | 3 C MOST SUBJECTS   | 69400 |

(FOR RESPONDENTS ANSWERING '1' TO TN203C OR  
TN203D)

|   |  |       |
|---|--|-------|
| + |  | 69500 |
| + |  | 69600 |

SEE NOTE H004(B)

|   |  |       |
|---|--|-------|
| + |  | 69700 |
|---|--|-------|

0

\*\*\* VAR 119 LOC 213 F3.2 MD=9.99 \*\*\*

REF 119 REF LOC 213

0 TN206 = YRS OF EDUCATION, PRIMARY &amp; SECONDARY/

-----

|   |                |       |
|---|----------------|-------|
| + |                | 69800 |
| + | 1 A LE 6 YRS   | 69900 |
| + | 2 B GT 6 LE 8  | 70000 |
| + | 3 C GT 8 LE 10 |       |

|   |                 |       |
|---|-----------------|-------|
| + |                 | 70100 |
|   | 4 D GT 10 LE 12 |       |
| + |                 | 70200 |
|   | 5 E GT 12 YRS   |       |
| + |                 | 70300 |

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 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS FILE M2001

0  
 \*\*\* VAR 120 LOC 216 F3.2 MD=9.99 \*\*\*  
 REF 120 REF LOC 216  
 0 TN207 = YRS OF EDUCATION, POST-SECONDARY/  
 -----

|   |               |       |
|---|---------------|-------|
| + |               | 70400 |
|   | 1 A 0 YEARS   |       |
| + |               | 70500 |
|   | 2 B GT 0 LE 2 |       |
| + |               | 70600 |
|   | 3 C GT 2 LE 3 |       |
| + |               | 70700 |
|   | 4 D GT 3 LE 4 |       |
| + |               | 70800 |
|   | 5 E GT 4 YRS  |       |
| + |               | 70900 |

0  
 \*\*\* VAR 121 LOC 219 F3.2 MD=9.99 \*\*\*  
 REF 121 REF LOC 219  
 0 TN208 = YRS TEACHING EXPERIENCE /  
 -----

|   |                 |       |
|---|-----------------|-------|
| + |                 | 71000 |
|   | 1 A LE 5 YRS    |       |
| + |                 | 71100 |
|   | 2 B GT 5 LE 10  |       |
| + |                 | 71200 |
|   | 3 C GT 10 LE 20 |       |
| + |                 | 71300 |
|   | 4 D GT 20 LE 30 |       |
| + |                 | 71400 |
|   | 5 E GT 30 YRS   |       |
| + |                 | 71500 |

SEE NOTE H004(C)

|   |  |       |
|---|--|-------|
| + |  | 71600 |
|---|--|-------|

0  
 \*\*\* VAR 122 LOC 222 F3.2 MD=9.99 \*\*\*  
 REF 122 REF LOC 222  
 0 TN209 = YRS TEACHING IN CURRENT SCHOOL /  
 -----

|   |                |       |
|---|----------------|-------|
| + |                | 71700 |
|   | 1 A LE 5 YRS   |       |
| + |                | 71800 |
|   | 2 B GT 5 LE 10 |       |
| + |                | 71900 |

|   |                 |       |
|---|-----------------|-------|
|   | 3 C GT 10 LE 20 | 72000 |
| + |                 |       |
|   | 4 D GT 20 LE 30 | 72100 |
| + |                 |       |
|   | 5 E GT 30 YRS   | 72200 |
| + |                 |       |

SEE NOTE H004(C)

|   |   |            |          |
|---|---|------------|----------|
| + |   | 72300      |          |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL           |            | PAGE 34  |
|   | TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) |            | 75- 8-25 |
|   | SCHOOL MEANS                                | FILE M2001 |          |

0  
 \*\*\* VAR 123 LOC 225 F3.2 MD=9.99 \*\*\*  
 REF 123 REF LOC 225  
 0 TN210 = HRS PER WEEK PREPARING LESSONS /

---

|   |                 |       |
|---|-----------------|-------|
| + |                 | 72400 |
|   | 1 A LE 3 HRS    |       |
| + |                 | 72500 |
|   | 2 B GT 3 LE 6   |       |
| + |                 | 72600 |
|   | 3 C GT 6 LE 10  |       |
| + |                 | 72700 |
|   | 4 D GT 10 LE 15 |       |
| + |                 | 72800 |
|   | 5 E GT 15 HRS   |       |
| + |                 | 72900 |

0  
 \*\*\* VAR 124 LOC 228 F3.2 MD=9.99 \*\*\*  
 REF 124 REF LOC 228  
 0 TN211 = HRS PER WEEK MARKING PAPERS /

---

|   |                 |       |
|---|-----------------|-------|
| + |                 | 73000 |
|   | 1 A LE 3 HRS    |       |
| + |                 | 73100 |
|   | 2 B GT 3 LE 6   |       |
| + |                 | 73200 |
|   | 3 C GT 6 LE 10  |       |
| + |                 | 73300 |
|   | 4 D GT 10 LE 15 |       |
| + |                 | 73400 |
|   | 5 E GT 15 HRS   |       |
| + |                 | 73500 |

0  
 \*\*\* VAR 125 LOC 231 F3.2 MD=9.99 \*\*\*  
 REF 125 REF LOC 231  
 0 TN212 = MEMBERSHIP IN TEACHERS' ASSOCIATION /

---

|   |         |       |
|---|---------|-------|
| + |         | 73600 |
|   | 1 A YES |       |
| + |         | 73700 |
|   | 2 B NO  |       |

|   |   |  |                  |
|---|---|--|------------------|
| + |   | 73800  |                  |
| 0 |   |  |                  |
|   | *** VAR 126                                 | LOC 234  | F3.2 MD=9.99 *** |
|   | REF 126                                     | REF LOC 234  |                  |
| 0 | TN213                                       | = MEMBERSHIP IN SUBJECT MATTER ASSOCIATION/<br>----- |                  |
| + |   | 73900  |                  |
|   | 1 A   | YES  |                  |
| + |   | 74000  |                  |
|   | 2 B   | NO   |                  |
| + |   | 74100  |                  |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL           |  | PAGE 35          |
|   | TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) |  | 75- 8-25         |
|   | SCHOOL MEANS                                | FILE M2001   |                  |
| 0 |   |  |                  |
|   | *** VAR 127                                 | LOC 237  | F3.2 MD=9.99 *** |
|   | REF 127                                     | REF LOC 237  |                  |
| 0 | TN214                                       | = READING TEACHING JOURNALS/<br>-----                |                  |
| + |   | 74200  |                  |
|   | 1 A   | REGULARLY  |                  |
| + |   | 74300  |                  |
|   | 2 B   | OCCASIONALLY   |                  |
| + |   | 74400  |                  |
|   | 3 C   | RARELY   |                  |
| + |   | 74500  |                  |
| 0 |   |  |                  |
|   | *** VAR 128                                 | LOC 240  | F3.2 MD=9.99 *** |
|   | REF 128                                     | REF LOC 240  |                  |
| 0 | TN215                                       | = READING SUBJECT-MATTER JOURNALS /<br>-----         |                  |
| + |   | 74600  |                  |
|   | 1 A   | REGULARLY  |                  |
| + |   | 74700  |                  |
|   | 2 B   | OCCASIONALLY   |                  |
| + |   | 74800  |                  |
|   | 3 C   | RARELY   |                  |
| + |   | 74900  |                  |
| 0 |   |  |                  |
|   | *** VAR 129                                 | LOC 243  | F3.2 MD=9.99 *** |
|   | REF 129                                     | REF LOC 243  |                  |
| 0 | TN216                                       | = ATTENDANCE EDUCATIONAL CONFERENCES /<br>-----      |                  |
| + |   | 75000  |                  |
|   | 1 A   | YES  |                  |
| + |   | 75100  |                  |
|   | 2 B   | NO   |                  |
| + |   | 75200  |                  |
| 0 |   |  |                  |
|   | *** VAR 130                                 | LOC 246  | F3.2 MD=9.99 *** |
|   | REF 130                                     | REF LOC 246  |                  |
| 0 | TN217                                       | = STUD ASSESSMENT, STANDARDIZED TESTS /<br>-----     |                  |

+ 75300  
 + 1 A FREQUENTLY 75400  
 + 2 B OCCASIONALLY 75500  
 + 3 C RARELY OR NEVER 75600

0  
 \*\*\* VAR 131 LOC 249 F3.2 MD=9.99 \*\*\*  
 REF 131 REF LOC 249  
 0 TN218 = STUD ASSESSMENT, ESSAY TESTS/  
 -----

+ 75700  
 + 1 A FREQUENTLY 75800  
 + 2 B OCCASIONALLY 75900

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 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS FILE M2001  
 0 (CONTINUED)  
 -----

+ 76000  
 0 3 C RARELY OR NEVER

\*\*\* VAR 132 LOC 252 F3.2 MD=9.99 \*\*\*  
 REF 132 REF LOC 252  
 0 TN219 = STUD ASSESSMENT, OBJECTIVE TESTS/  
 -----

+ 76100  
 + 1 A FREQUENTLY 76200  
 + 2 B OCCASIONALLY 76300  
 + 3 C RARELY OR NEVER 76400

0  
 \*\*\* VAR 133 LOC 255 F3.2 MD=9.99 \*\*\*  
 REF 133 REF LOC 255  
 0 TN220 = STUD ASSESSMENT, HOMEWORK /  
 -----

+ 76500  
 + 1 A FREQUENTLY 76600  
 + 2 B OCCASIONALLY 76700  
 + 3 C RARELY OR NEVER 76800

0  
 \*\*\* VAR 134 LOC 258 F3.2 MD=9.99 \*\*\*  
 REF 134 REF LOC 258  
 0 TN221 = STUD ASSESSMENT, PROJECTS & PAPERS /

```

-----
+
+           76900
+           1 A FREQUENTLY
+           77000
+           2 B OCCASIONALLY
+           77100
+           3 C RARELY OR NEVER
+           77200
0
*** VAR 135   LOC 261  F3.2  MD=9.99   ***
REF 135   REF LOC 261
0   TN222 = TEACHING CRITERIA, UTILITY IN LIFE /
-----

+           77300
+           1 A VERY IMPORTANT
+           77400
+           2 B OF SOME IMPORT
+           77500
+           3 C OF LITTLE IMPORT
+           77600
11EA SIX-SUBJECT DATA BANK MANUAL           PAGE 37
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25
SCHOOL MEANS                               FILE M2001
0
*** VAR 136   LOC 264  F3.2  MD=9.99   ***
REF 136   REF LOC 264
0   TN223 = TEACHING CRITERIA, OFFICIAL SYLLABUS/
-----

+           77700
+           1 A VERY IMPORTANT
+           77800
+           2 B OF SOME IMPORT
+           77900
+           3 C OF LITTLE IMPORT
+           78000
0
*** VAR 137   LOC 267  F3.2  MD=9.99   ***
REF 137   REF LOC 267
0   TN224 = TEACHING CRITERIA, TEXTBOOKS/
-----

+           78100
+           1 A VERY IMPORTANT
+           78200
+           2 B OF SOME IMPORT
+           78300
+           3 C OF LITTLE IMPORT
+           78400
0
*** VAR 138   LOC 270  F3.2  MD=9.99   ***
REF 138   REF LOC 270
0   TN225 = TEACHING CRITERIA, EXTERNAL EXAMS /
-----

```

+ 78500  
1 A VERY IMPORTANT  
+ 78600  
2 B OF SOME IMPORT  
+ 78700  
3 C OF LITTLE IMPORT  
+ 78800

0  
\*\*\* VAR 139 LOC 273 F3.2 MD=9.99 \*\*\*  
REF 139 REF LOC 273  
0 TN226 = TCHG CRITERIA, PREPARE FOR NEXT GRADE/  
-----

+ 78900  
1 A VERY IMPORTANT  
+ 79000  
2 B OF SOME IMPORT  
+ 79100  
3 C OF LITTLE IMPORT  
+ 79200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 38  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 140 LOC 276 F3.2 MD=9.99 \*\*\*  
REF 140 REF LOC 276  
0 TN227 = FREQ USE OF TEXTBOOKS /  
-----

+ 79300  
1 A OFTEN  
+ 79400  
2 B SOMETIMES  
+ 79500  
3 C RARELY OR NEVER  
+ 79600

0  
\*\*\* VAR 141 LOC 279 F3.2 MD=9.99 \*\*\*  
REF 141 REF LOC 279  
0 TN228 = FREQ USE OF PRINTED DRILL /  
-----

+ 79700  
1 A OFTEN  
+ 79800  
2 B SOMETIMES  
+ 79900  
3 C RARELY OR NEVER  
+ 80000

0  
\*\*\* VAR 142 LOC 282 F3.2 MD=9.99 \*\*\*  
REF 142 REF LOC 282  
0 TN229 = FREQ USE OF INDIVIDUALIZED MATERIAL /  
-----

+ 80100  
1 A OFTEN

|   |                     |  |                  |
|---|---------------------|--|------------------|
| +   |                     | 80200                                  |                  |
|   | 2 B SOMETIMES       |  |                  |
| +   |                     | 80300                                  |                  |
|   | 3 C RARELY OR NEVER |  |                  |
| +   |                     | 80400                                  |                  |
| 0   | *** VAR 143         | LOC 285                                | F3.2 MD=9.99 *** |
|   | REF 143             | REF LOC 285                            |                  |
| 0   | TN230               | = FREQ USE OF SMALL GROUP WORK/        |                  |
| -----                                       |                     |  |                  |
| +   |                     | 80500                                  |                  |
|   | 1 A OFTEN           |  |                  |
| +   |                     | 80600                                  |                  |
|   | 2 B SOMETIMES       |  |                  |
| +   |                     | 80700                                  |                  |
|   | 3 C RARELY OR NEVER |  |                  |
| +   |                     | 80800                                  |                  |
| 11EA SIX-SUBJECT DATA BANK MANUAL           |                     | PAGE                                   | 39               |
| TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) |                     | 75- 8-25                               |                  |
| SCHOOL MEANS                                |                     | FILE M2001                             |                  |
| 0   | *** VAR 144         | LOC 288                                | F3.2 MD=9.99 *** |
|   | REF 144             | REF LOC 288                            |                  |
| 0   | TN231               | = FREQ USE OF INDIVIDUAL TUTORIAL /    |                  |
| -----                                       |                     |  |                  |
| +   |                     | 80900                                  |                  |
|   | 1 A OFTEN           |  |                  |
| +   |                     | 81000                                  |                  |
|   | 2 B SOMETIMES       |  |                  |
| +   |                     | 81100                                  |                  |
|   | 3 C RARELY OR NEVER |  |                  |
| +   |                     | 81200                                  |                  |
| 0   | *** VAR 145         | LOC 291                                | F3.2 MD=9.99 *** |
|   | REF 145             | REF LOC 291                            |                  |
| 0   | TN232               | = FREQ USE OF AUDIO-VISUAL/            |                  |
| -----                                       |                     |  |                  |
| +   |                     | 81300                                  |                  |
|   | 1 A OFTEN           |  |                  |
| +   |                     | 81400                                  |                  |
|   | 2 B SOMETIMES       |  |                  |
| +   |                     | 81500                                  |                  |
|   | 3 C RARELY OR NEVER |  |                  |
| +   |                     | 81600                                  |                  |
| 0   | *** VAR 146         | LOC 294                                | F3.2 MD=9.99 *** |
|   | REF 146             | REF LOC 294                            |                  |
| 0   | TN233               | = FREQ USE OF FIELD TRIPS & PROJECTS / |                  |
| -----                                       |                     |  |                  |
| +   |                     | 81700                                  |                  |
|   | 1 A OFTEN           |  |                  |
| +   |                     | 81800                                  |                  |
|   | 2 B SOMETIMES       |  |                  |

|       |   |            |  |
|-------|---|------------|--|
| +     |   | 81900      |  |
|       | 3 C RARELY OR NEVER                                 |            |  |
| +     |   | 82000      |  |
| 0     |   |            |  |
|       | *** VAR 147      LOC 297    F3.2   MD=9.99      *** |            |  |
|       | REF 147    REF LOC 297                              |            |  |
| 0     | TN234 = FREQ USE OF LECTURES/                       |            |  |
| ----- |   |            |  |
| +     |   | 82100      |  |
|       | 1 A OFTEN   |            |  |
| +     |   | 82200      |  |
|       | 2 B SOMETIMES                                       |            |  |
| +     |   | 82300      |  |
|       | 3 C RARELY OR NEVER                                 |            |  |
| +     |   | 82400      |  |
|       | 1IEA SIX-SUBJECT DATA BANK MANUAL                   | PAGE 40    |  |
|       | TEACHER QUESTIONNAIRE GENERAL SECTION (TN2)         | 75- 8-25   |  |
|       | SCHOOL MEANS  | FILE M2001 |  |
| 0     |   |            |  |
|       | *** VAR 148      LOC 300    F3.2   MD=9.99      *** |            |  |
|       | REF 148    REF LOC 300                              |            |  |
| 0     | TN235 = FREQ USE OF QUESTIONING /                   |            |  |
| ----- |   |            |  |
| +     |   | 82500      |  |
|       | 1 A OFTEN   |            |  |
| +     |   | 82600      |  |
|       | 2 B SOMETIMES                                       |            |  |
| +     |   | 82700      |  |
|       | 3 C RARELY OR NEVER                                 |            |  |
| +     |   | 82800      |  |
| 0     |   |            |  |
|       | *** VAR 149      LOC 303    F3.2   MD=9.99      *** |            |  |
|       | REF 149    REF LOC 303                              |            |  |
| 0     | TN236 = FREQ USE OF DISCUSSION /                    |            |  |
| ----- |   |            |  |
| +     |   | 82900      |  |
|       | 1 A OFTEN   |            |  |
| +     |   | 83000      |  |
|       | 2 B SOMETIMES                                       |            |  |
| +     |   | 83100      |  |
|       | 3 C RARELY OR NEVER                                 |            |  |
| +     |   | 83200      |  |
| 0     |   |            |  |
|       | *** VAR 150      LOC 306    F3.2   MD=9.99      *** |            |  |
|       | REF 150    REF LOC 306                              |            |  |
| 0     | TN237 = USE OF WITHIN-CLASS GROUPING/               |            |  |
| ----- |   |            |  |
| +     |   | 83300      |  |
|       | 1 A ALMOST ALWAYS                                   |            |  |
| +     |   | 83400      |  |
|       | 2 B FREQUENTLY                                      |            |  |
| +     |   | 83500      |  |
|       | 3 C OCCASIONALLY                                    |            |  |

+ 83600  
4 D RARELY OR NEVER  
+ 83700  
0  
\*\*\* VAR 151 LOC 309 F3.2 MD=9.99 \*\*\*  
REF 151 REF LOC 309  
0 TN238A = TYPE OF EDUCATION-NATL CODE 0/  
-----

+ 83800  
1 CHECKED  
+ 83900  
0 NOT CHECKED  
+ 84000

SEE NOTES BEGINNING WITH F.

+ 84100  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 41  
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0  
\*\*\* VAR 152 LOC 312 F3.2 MD=9.99 \*\*\*  
REF 152 REF LOC 312  
0 TN238B = TYPE OF EDUCATION-NATL CODE 1/  
-----

+ 84200  
1 CHECKED  
+ 84300  
0 NOT CHECKED  
+ 84400

SEE NOTES BEGINNING WITH F.

+ 84500  
0  
\*\*\* VAR 153 LOC 315 F3.2 MD=9.99 \*\*\*  
REF 153 REF LOC 315  
0 TN238C = TYPE OF EDUCATION-NATL CODE 2/  
-----

+ 84600  
1 CHECKED  
+ 84700  
0 NOT CHECKED  
+ 84800

SEE NOTES BEGINNING WITH F.

+ 84900  
0  
\*\*\* VAR 154 LOC 318 F3.2 MD=9.99 \*\*\*  
REF 154 REF LOC 318  
0 TN238D = TYPE OF EDUCATION-NATL CODE 3/  
-----

+ 85000  
1 CHECKED  
+ 85100  
0 NOT CHECKED  
+ 85200

SEE NOTES BEGINNING WITH F.

+ 85300  
0  
\*\*\* VAR 155 LOC 321 F3.2 MD=9.99 \*\*\*  
REF 155 REF LOC 321  
0 TN238E = TYPE OF EDUCATION-NATL CODE 4/  
-----

+ 85400  
1 CHECKED  
+ 85500  
0 NOT CHECKED  
+ 85600

SEE NOTES BEGINNING WITH F.

+ 85700  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 42  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS FILE M2001  
0  
\*\*\* VAR 156 LOC 324 F3.2 MD=9.99 \*\*\*  
REF 156 REF LOC 324  
0 TN238F = TYPE OF EDUCATION-NATL CODE 5/  
-----

+ 85800  
1 CHECKED  
+ 85900  
0 NOT CHECKED  
+ 86000

SEE NOTES BEGINNING WITH F.

+ 86100  
0  
\*\*\* VAR 157 LOC 327 F3.2 MD=9.99 \*\*\*  
REF 157 REF LOC 327  
0 TN238G = TYPE OF EDUCATION-NATL CODE 6/  
-----

+ 86200  
1 CHECKED  
+ 86300  
0 NOT CHECKED  
+ 86400

SEE NOTES BEGINNING WITH F.

+ 86500

0  
\*\*\* VAR 158 LOC 330 F3.2 MD=9.99 \*\*\*

REF 158 REF LOC 330

0 TN238H = TYPE OF EDUCATION-NATL CODE 7/  
-----

|   |               |       |
|---|---------------|-------|
| + |               | 86600 |
|   | 1 CHECKED     |       |
| + |               | 86700 |
|   | 0 NOT CHECKED |       |
| + |               | 86800 |

SEE NOTES BEGINNING WITH F.

|   |  |       |
|---|--|-------|
| + |  | 86900 |
|---|--|-------|

0  
\*\*\* VAR 159 LOC 333 F3.2 MD=9.99 \*\*\*

REF 159 REF LOC 333

0 TN238I = TYPE OF EDUCATION-NATL CODE 8/  
-----

|   |               |       |
|---|---------------|-------|
| + |               | 87000 |
|   | 1 CHECKED     |       |
| + |               | 87100 |
|   | 0 NOT CHECKED |       |
| + |               | 87200 |

SEE NOTES BEGINNING WITH F.

|   |  |       |
|---|--|-------|
| + |  | 87300 |
|---|--|-------|

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TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 160 LOC 336 F3.2 MD=9.99 \*\*\*

REF 160 REF LOC 336

0 TN238J = TYPE OF EDUCATION-NATL CODE 9/  
-----

|   |               |       |
|---|---------------|-------|
| + |               | 87400 |
|   | 1 CHECKED     |       |
| + |               | 87500 |
|   | 0 NOT CHECKED |       |
| + |               | 87600 |

SEE NOTES BEGINNING WITH F.

|   |  |       |
|---|--|-------|
| + |  | 87700 |
|---|--|-------|

0  
\*\*\* VAR 161 LOC 339 F3.2 MD=9.99 \*\*\*

REF 161 REF LOC 339

0 TN2DD1 = PROPORTION TIME EMPLOYED/  
-----

|   |              |       |
|---|--------------|-------|
| + |              | 87800 |
|   | 1 A FULLTIME |       |
| + |              | 87900 |

|   |                  |       |
|---|------------------|-------|
| + | 2 B .75-FULLTIME | 88000 |
| + | 3 C .50-.75      | 88100 |
| + | 4 D .25-.50      | 88200 |
| + | 5 E LT .25 TIME  | 88300 |
| 0 |                  |       |

... ..

STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G)

0  
 \*\*\* VAR 162 LOC 342 F3.0 MD=999 \*\*\*  
 REF 162 REF LOC 342  
 0 AGE = AGE OF STUDENT IN MONTHS/  
 -----

|   |                     |       |
|---|---------------------|-------|
| + |                     | 88500 |
| + | 116 116 MONTHS (RL) | 88600 |
| + | 117 117             | 88700 |
| + | 118 118             | 88800 |
| + | 119 119             | 88900 |
| + | 120 120             | 89000 |
| + | 121 121             | 89100 |
| + | 122 122             | 89200 |
| + | 123 123             | 89300 |
| + | 124 124             | 89400 |
| + | 125 125             | 89500 |
| + | 126 126             | 89600 |
| + | 127 127             | 89700 |

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 STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
 FILE M2001

0 (CONTINUED)  
 -----

|   |         |       |
|---|---------|-------|
| + | 128 128 | 89800 |
| + | 129 129 | 89900 |
| + | 130 130 | 90000 |

|       |   |                   |  |       |  |
|-------|---|-------------------|--|-------|--|
|       | 131   | 131               |  |       |  |
| +     |   |                   |  | 90100 |  |
|       | 132   | 132               |  |       |  |
| +     |   |                   |  | 90200 |  |
|       | 133   | 133               |  |       |  |
| +     |   |                   |  | 90300 |  |
|       | 134   | 134               |  |       |  |
| +     |   |                   |  | 90400 |  |
|       | 135   | 135               |  |       |  |
| +     |   |                   |  | 90500 |  |
|       | 136   | 136               |  |       |  |
| +     |   |                   |  | 90600 |  |
|       | 137   | 137               |  |       |  |
| +     |   |                   |  | 90700 |  |
|       | 138   | 138               |  |       |  |
| +     |   |                   |  | 90800 |  |
|       | 139   | 139               |  |       |  |
| +     |   |                   |  | 90900 |  |
|       | 140   | 140 MONTHS (RL)   |  |       |  |
| +     |   |                   |  | 91000 |  |
| 0     | *** VAR 163      LOC 345    F3.0    MD=999      *** |                   |  |       |  |
|       | REF 163   | REF LOC 345       |  |       |  |
| 0     | GRADE = GRADE OF STUDENT/                           |                   |  |       |  |
| ----- |   |                   |  |       |  |
|       |   |                   |  | 91100 |  |
| +     | 1   | 1 PAST KINDERGRTN |  |       |  |
|       |   |                   |  | 91200 |  |
| +     | 2   | 2                 |  |       |  |
|       |   |                   |  | 91300 |  |
| +     | 3   | 3                 |  |       |  |
|       |   |                   |  | 91400 |  |
| +     | 4   | 4                 |  |       |  |
|       |   |                   |  | 91500 |  |
| +     | 5   | 5                 |  |       |  |
|       |   |                   |  | 91600 |  |
| +     | 6   | 6                 |  |       |  |
|       |   |                   |  | 91700 |  |
| +     | 7   | 7                 |  |       |  |
|       |   |                   |  | 91800 |  |
| +     | 8   | 8 (RL)            |  |       |  |
|       |   |                   |  | 91900 |  |
| 0     | *** VAR 164      LOC 348    F2.0    MD=99      ***  |                   |  |       |  |
|       | REF 164   | REF LOC 348       |  |       |  |
| 0     | FOCC = FATHER'S OCCUPATION /                        |                   |  |       |  |
| ----- |   |                   |  |       |  |
|       |   |                   |  | 92000 |  |
| +     | SEE NOTES BEGINNING WITH C                          |                   |  |       |  |
|       |   |                   |  | 92100 |  |
| 0     | *** VAR 165      LOC 350    F1.0    MD=9      ***   |                   |  |       |  |
|       | REF 165   | REF LOC 350       |  |       |  |
| 0     | SSEX = SEX OF STUDENT /                             |                   |  |       |  |
| ----- |   |                   |  |       |  |

+ 92200  
 + 1 BOY 92300  
 + 2 GIRL 92400

IN THE IRAN DATA THERE ARE SOME INCONSISTENCIES

+ 92405  
 IIEA SIX-SUBJECT DATA BANK MANUAL PAGE 45  
 STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
 FILE M2001

0 (CONTINUED)  
 -----

BETWEEN SEX OF STUDENT AS CODED HERE AND IN THE

+ 92410  
 STRATUM CODE. ANALYSIS INDICATES THAT THE  
 + 92415  
 STRATUM CODE IS THE MORE ACCURATE SOURCE OF  
 + 92420  
 INFORMATION.  
 + 92425

0  
 \*\*\* VAR 166 LOC 351 F2.0 MD=99 \*\*\*  
 REF 166 REF LOC 351

0 Q12G06 = NUMBER OF STUDENTS IN CLASS/  
 -----

+ 92500  
 + 1 1 STUDENT 92600  
 + . 92700  
 + . 92800  
 + . 92900  
 + 80 80 STUDENTS 93000

0  
 \*\*\* VAR 167 LOC 353 F2.0 MD=99 \*\*\*  
 REF 167 REF LOC 353

0 Q12G07 = HOURS HOMEWORK IN ALL SUBJECTS PER WEEK/  
 -----

+ 93100  
 + 0 0 HRS/WK 93200  
 + . 93300  
 + . 93400  
 + . 93500  
 + 35 35 HRS/WK (RL)

+ 93600  
0  
\*\*\* VAR 168 LOC 355 F1.0 MD=9,5 \*\*\*  
REF 168 REF LOC 355  
0 Q12G08 = WHERE HOMEWORK USUALLY DONE /  
-----

+ 93700  
1 FAMILY ROOM  
+ 93800  
2 WITH QUIET PEOP  
+ 93900  
3 BY MYSELF  
+ 94000  
4 AT SCHOOL  
+ 94100  
5 NO HOMEWORK

+ 94200  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 46  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
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0  
\*\*\* VAR 169 LOC 356 F1.0 MD=9 \*\*\*  
REF 169 REF LOC 356  
0 Q12G09 = FIXED TIME FOR HOMEWORK /  
-----

+ 94300  
1 YES  
+ 94400  
2 NO  
+ 94500

0  
\*\*\* VAR 170 LOC 357 F1.0 MD=9 \*\*\*  
REF 170 REF LOC 357  
0 Q12G10 = PARENTAL HELP WITH HOMEWORK /  
-----

+ 94600  
1 OFTEN  
+ 94700  
2 OCCASIONALLY  
+ 94800  
3 HRDLY EVER, NEVER  
+ 94900

0  
\*\*\* VAR 171 LOC 358 F1.0 MD=9 \*\*\*  
REF 171 REF LOC 358  
0 Q12G11 = PARENTS INSIST ON CORRECT SPEECH/  
-----

+ 95000  
1 ALMOST ALWAYS  
+ 95100  
2 SOMETIMES  
+ 95200  
3 AS YOU PLEASE

+ 95300  
0  
\*\*\* VAR 172 LOC 359 F1.0 MD=9 \*\*\*  
REF 172 REF LOC 359  
0 Q12G12 = PARENTS CHECK SPELLING /  
-----

+ 95400  
1 ALMOST ALWAYS  
+ 95500  
2 SOMETIMES  
+ 95600  
3 RARELY OR NEVER  
+ 95700  
0

\*\*\* VAR 173 LOC 360 F1.0 MD=9 \*\*\*  
REF 173 REF LOC 360  
0 Q12G13 = USE OF DICTIONARY AT HOME /  
-----

+ 95800  
1 OFTEN  
+ 95900  
2 OCCASIONALLY  
+ 96000

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 47  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
FILE M2001

0 (CONTINUED)  
-----

3 NEVER OR NONE  
+ 96100  
0

\*\*\* VAR 174 LOC 361 F1.0 MD=9 \*\*\*  
REF 174 REF LOC 361  
0 Q12G14 = PARENTS ENCOURAGE READING /  
-----

+ 96200  
1 MAX POSSIBLE  
+ 96300  
2 SOMETIMES  
+ 96400  
3 NEVER  
+ 96500  
0

\*\*\* VAR 175 LOC 362 F1.0 MD=9 \*\*\*  
REF 175 REF LOC 362  
0 Q12G15 = PARENTS' INTEREST IN SCHOOL /  
-----

+ 96600  
1 MOST ALWAYS ASK  
+ 96700  
2 SOMETIMES ASK  
+ 96800

3 HARDLY EVER ASK

+ 96900

0

\*\*\* VAR 176 LOC 363 F1.0 MD=9 \*\*\*

REF 176 REF LOC 363

0 Q12G16 = DAILY NEWSPAPER IN HOME/  
-----

+ 97000

1 YES

+ 97100

2 NO,READ ANYWAY

+ 97200

3 NO,NEVER READ

+ 97300

0

\*\*\* VAR 177 LOC 364 F1.0 MD=9 \*\*\*

REF 177 REF LOC 364

0 Q12G17 = HOURS TV WATCHED PER SCHOOL DAY/  
-----

+ 97400

1 0 TO 1 HR

+ 97500

2 GT 1 LE 2

+ 97600

3 GT 2 LE 3

+ 97700

4 GT 3 LE 4

+ 97800

5 GT 4 LE 5

+ 97900

6 GT 5 LE 6

+ 98000

7 GT 6 LE 7

+ 98100

8 GT 7 LE 8

+ 98200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 48  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
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0 (CONTINUED)  
-----

9 GT 8 HRS

+ 98300

0

\*\*\* VAR 178 LOC 365 F1.0 MD=9 \*\*\*

REF 178 REF LOC 365

0 Q12G18 = NUMBER BOOKS IN HOME/  
-----

+ 98400

0 NONE

+ 98500

1 1-10

+ 98600

|   |  |        |
|---|--|--------|
| 2 | 11-25  | 98700  |
| + |  |        |
| 3 | 26-50  | 98800  |
| + |  |        |
| 4 | 51 OR MORE                                       | 98900  |
| + |  |        |
| 0 |  |        |
|   | *** VAR 179      LOC 366    F1.0   MD=9      *** |        |
|   | REF 179    REF LOC 366                           |        |
| 0 | Q12G19 = HRS PER WEEK READING FOR PLEASURE /     |        |
|   | -----  |        |
| + |  | 99000  |
|   | 0 0 HOURS  |        |
| + |  | 99100  |
| 1 | GT 0 LE 1  |        |
| + |  | 99200  |
| 2 | GT 1 LE 2  |        |
| + |  | 99300  |
| 3 | GT 2 LE 3  |        |
| + |  | 99400  |
| 4 | GT 3 HRS   |        |
| + |  | 99500  |
| 0 |  |        |
|   | *** VAR 180      LOC 367    F1.0   MD=9      *** |        |
|   | REF 180    REF LOC 367                           |        |
| 0 | Q12G20A = NUMBER BROTHERS AND SISTERS /          |        |
|   | -----  |        |
| + |  | 99600  |
|   | 1 NONE   |        |
| + |  | 99700  |
| 2 | ONE  |        |
| + |  | 99800  |
| 3 | TWO  |        |
| + |  | 99900  |
| 4 | THREE  |        |
| + |  | 100000 |
| 5 | 4 OR MORE  |        |
| + |  | 100100 |
| 0 |  |        |
|   | *** VAR 181      LOC 368    F1.0   MD=9      *** |        |
|   | REF 181    REF LOC 368                           |        |
| 0 | Q12G20B = STUDENT'S BIRTH ORDER /                |        |
|   | -----  |        |
| + |  | 100200 |
|   | 1 ONLY CHILD                                     |        |
| + |  | 100300 |
| 2 | OLDEST CHILD                                     |        |
| + |  | 100400 |

0 (CONTINUED)  
-----

3 YOUNGEST CHILD 100500  
+  
4 IN THE MIDDLE 100600  
+  
0  
\*\*\* VAR 182 LOC 369 F1.0 MD=9,1 \*\*\*  
REF 182 REF LOC 369  
0 Q12G21 = LIKING FOR SCHOOL SUBJECT 1 /  
-----

+ 100700  
1 A NEVER STUDIED  
+ 100800  
2 B A FAVORITE  
+ 100900  
3 C GENERALLY LIKED  
+ 101000  
4 D GENRLY DISLIKED  
+ 101100  
5 E ONE LEAST LIKED  
+ 101200

SEE NOTES BEGINNING WITH E.

+ 101300  
0  
\*\*\* VAR 183 LOC 370 F1.0 MD=9,1 \*\*\*  
REF 183 REF LOC 370  
0 Q12G22 = LIKING FOR SCHOOL SUBJECT 2 /  
-----

+ 101400  
1 A NEVER STUDIED  
+ 101500  
2 B A FAVORITE  
+ 101600  
3 C GENERALLY LIKED  
+ 101700  
4 D GENRLY DISLIKED  
+ 101800  
5 E ONE LEAST LIKED  
+ 101900

SEE NOTES BEGINNING WITH E.

+ 102000  
0  
\*\*\* VAR 184 LOC 371 F1.0 MD=9,1 \*\*\*  
REF 184 REF LOC 371  
0 Q12G23 = LIKING FOR SCHOOL SUBJECT 3 /  
-----

+ 102100  
1 A NEVER STUDIED  
+ 102200  
2 B A FAVORITE  
+ 102300

+ 3 C GENERALLY LIKED 102400  
+ 4 D GENRLY DISLIKED 102500  
+ 5 E ONE LEAST LIKED 102600

SEE NOTES BEGINNING WITH E.

+ 102700  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 50  
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0  
\*\*\* VAR 185 LOC 372 F1.0 MD=9,1 \*\*\*  
REF 185 REF LOC 372  
0 Q12G24 = LIKING FOR SCHOOL SUBJECT 4 /  
-----

+ 102800  
1 A NEVER STUDIED  
+ 102900  
2 B A FAVORITE  
+ 103000  
3 C GENERALLY LIKED  
+ 103100  
4 D GENRLY DISLIKED  
+ 103200  
5 E ONE LEAST LIKED  
+ 103300

SEE NOTES BEGINNING WITH E.

+ 103400  
0  
\*\*\* VAR 186 LOC 373 F1.0 MD=9,1 \*\*\*  
REF 186 REF LOC 373  
0 Q12G25 = LIKING FOR SCHOOL SUBJECT 5 /  
-----

+ 103500  
1 A NEVER STUDIED  
+ 103600  
2 B A FAVORITE  
+ 103700  
3 C GENERALLY LIKED  
+ 103800  
4 D GENRLY DISLIKED  
+ 103900  
5 E ONE LEAST LIKED  
+ 104000

SEE NOTES BEGINNING WITH E.

+ 104100  
0  
\*\*\* VAR 187 LOC 374 F1.0 MD=9,1 \*\*\*

REF 187 REF LOC 374

0 Q12G26 = LIKING FOR SCHOOL SUBJECT 6 /

-----  
+ 104200  
1 A NEVER STUDIED  
+ 104300  
2 B A FAVORITE  
+ 104400  
3 C GENERALLY LIKED  
+ 104500  
4 D GENRLY DISLIKED  
+ 104600  
5 E ONE LEAST LIKED  
+ 104700

SEE NOTES BEGINNING WITH E.

+ 104800  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 51  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 188 LOC 375 F1.0 MD=9,1 \*\*\*

REF 188 REF LOC 375

0 Q12G27 = LIKING FOR SCHOOL SUBJECT 7 /

-----  
+ 104900  
1 A NEVER STUDIED  
+ 105000  
2 B A FAVORITE  
+ 105100  
3 C GENERALLY LIKED  
+ 105200  
4 D GENRLY DISLIKED  
+ 105300  
5 E ONE LEAST LIKED  
+ 105400

SEE NOTES BEGINNING WITH E.

+ 105500  
0  
\*\*\* VAR 189 LOC 376 F1.0 MD=9,1 \*\*\*  
REF 189 REF LOC 376

0 Q12G28 = LIKING FOR SCHOOL SUBJECT 8 /

-----  
+ 105600  
1 A NEVER STUDIED  
+ 105700  
2 B A FAVORITE  
+ 105800  
3 C GENERALLY LIKED  
+ 105900  
4 D GENRLY DISLIKED

+ 106000  
5 E ONE LEAST LIKED  
+ 106100

SEE NOTES BEGINNING WITH E.

+ 106200  
0

\*\*\* VAR 190 LOC 377 F1.0 MD=9,1 \*\*\*  
REF 190 REF LOC 377  
0 Q12G29 = LIKING FOR SCHOOL SUBJECT 9 /  
-----

+ 106300  
1 A NEVER STUDIED  
+ 106400  
2 B A FAVORITE  
+ 106500  
3 C GENERALLY LIKED  
+ 106600  
4 D GENRLY DISLIKED  
+ 106700  
5 E ONE LEAST LIKED  
+ 106800

SEE NOTES BEGINNING WITH E.

+ 106900

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 52  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 191 LOC 378 F1.0 MD=9,1 \*\*\*

REF 191 REF LOC 378  
0 Q12G30 = LIKING FOR SCHOOL SUBJECT 10/  
-----

+ 107000  
1 A NEVER STUDIED  
+ 107100  
2 B A FAVORITE  
+ 107200  
3 C GENERALLY LIKED  
+ 107300  
4 D GENRLY DISLIKED  
+ 107400  
5 E ONE LEAST LIKED  
+ 107500

SEE NOTES BEGINNING WITH E.

+ 107600  
0

\*\*\* VAR 192 LOC 379 F1.0 MD=9,1 \*\*\*  
REF 192 REF LOC 379  
0 Q12G31 = LIKING FOR SCHOOL SUBJECT 11/  
-----

+ 107700  
 + 1 A NEVER STUDIED 107800  
 + 2 B A FAVORITE 107900  
 + 3 C GENERALLY LIKED 108000  
 + 4 D GENRLY DISLIKED 108100  
 + 5 E ONE LEAST LIKED 108200

SEE NOTES BEGINNING WITH E.

+ 108300

0  
 \*\*\* VAR 193 LOC 380 F1.0 MD=9,1 \*\*\*  
 REF 193 REF LOC 380  
 0 Q12G32 = LIKING FOR SCHOOL SUBJECT 12/  
 -----

+ 108400  
 + 1 A NEVER STUDIED 108500  
 + 2 B A FAVORITE 108600  
 + 3 C GENERALLY LIKED 108700  
 + 4 D GENRLY DISLIKED 108800  
 + 5 E ONE LEAST LIKED 108900

SEE NOTES BEGINNING WITH E.

+ 109000

1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 53  
 STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
 FILE M2001

0  
 \*\*\* VAR 194 LOC 381 F1.0 MD=9,1 \*\*\*  
 REF 194 REF LOC 381  
 0 Q12G33 = LIKING FOR SCHOOL SUBJECT 13/  
 -----

+ 109100  
 + 1 A NEVER STUDIED 109200  
 + 2 B A FAVORITE 109300  
 + 3 C GENERALLY LIKED 109400  
 + 4 D GENRLY DISLIKED 109500  
 + 5 E ONE LEAST LIKED 109600

SEE NOTES BEGINNING WITH E.

+ 109700  
0  
\*\*\* VAR 195 LOC 382 F1.0 MD=9,1 \*\*\*  
REF 195 REF LOC 382  
0 Q12G34 = LIKING FOR SCHOOL SUBJECT 14/  
-----

+ 109800  
1 A NEVER STUDIED  
+ 109900  
2 B A FAVORITE  
+ 110000  
3 C GENERALLY LIKED  
+ 110100  
4 D GENRLY DISLIKED  
+ 110200  
5 E ONE LEAST LIKED  
+ 110300

SEE NOTES BEGINNING WITH E.

+ 110400  
0  
\*\*\* VAR 196 LOC 383 F1.0 MD=9,1 \*\*\*  
REF 196 REF LOC 383  
0 Q12G35 = LIKING FOR SCHOOL SUBJECT 15/  
-----

+ 110500  
1 A NEVER STUDIED  
+ 110600  
2 B A FAVORITE  
+ 110700  
3 C GENERALLY LIKED  
+ 110800  
4 D GENRLY DISLIKED  
+ 110900  
5 E ONE LEAST LIKED  
+ 111000

SEE NOTES BEGINNING WITH E.

+ 111100  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 54  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 197 LOC 384 F1.0 MD=9,1 \*\*\*  
REF 197 REF LOC 384  
0 Q12G36 = LIKING FOR SCHOOL SUBJECT 16/  
-----

+ 111200  
1 A NEVER STUDIED

+ 111300  
 2 B A FAVORITE  
 + 111400  
 3 C GENERALLY LIKED  
 + 111500  
 4 D GENRLY DISLIKED  
 + 111600  
 5 E ONE LEAST LIKED  
 + 111700

SEE NOTES BEGINNING WITH E.

+ 111800  
 0

\*\*\* VAR 198 LOC 385 F1.0 MD=9,1 \*\*\*

REF 198 REF LOC 385

0 Q12G37 = LIKING FOR SCHOOL SUBJECT 17/  
 -----

+ 111900  
 1 A NEVER STUDIED  
 + 112000  
 2 B A FAVORITE  
 + 112100  
 3 C GENERALLY LIKED  
 + 112200  
 4 D GENRLY DISLIKED  
 + 112300  
 5 E ONE LEAST LIKED  
 + 112400

SEE NOTES BEGINNING WITH E.

+ 112500  
 0

\*\*\* VAR 199 LOC 386 F1.0 MD=9,1 \*\*\*

REF 199 REF LOC 386

0 Q12G38 = LIKING FOR SCHOOL SUBJECT 18/  
 -----

+ 112600  
 1 A NEVER STUDIED  
 + 112700  
 2 B A FAVORITE  
 + 112800  
 3 C GENERALLY LIKED  
 + 112900  
 4 D GENRLY DISLIKED  
 + 113000  
 5 E ONE LEAST LIKED  
 + 113100

SEE NOTES BEGINNING WITH E.

+ 113200

FILE M2001

0  
\*\*\* VAR 200 LOC 387 F1.0 MD=9,1 \*\*\*  
REF 200 REF LOC 387  
0 Q12G39 = LIKING FOR SCHOOL SUBJECT 19/  
-----

+ 113300  
1 A NEVER STUDIED  
+ 113400  
2 B A FAVORITE  
+ 113500  
3 C GENERALLY LIKED  
+ 113600  
4 D GENRLY DISLIKED  
+ 113700  
5 E ONE LEAST LIKED  
+ 113800

SEE NOTES BEGINNING WITH E.

+ 113900

0  
\*\*\* VAR 201 LOC 388 F1.0 MD=9,1 \*\*\*  
REF 201 REF LOC 388  
0 Q12G40 = LIKING FOR SCHOOL SUBJECT 20/  
-----

+ 114000  
1 A NEVER STUDIED  
+ 114100  
2 B A FAVORITE  
+ 114200  
3 C GENERALLY LIKED  
+ 114300  
4 D GENRLY DISLIKED  
+ 114400  
5 E ONE LEAST LIKED  
+ 114500

SEE NOTES BEGINNING WITH E.

+ 114600

0  
\*\*\* VAR 202 LOC 389 F1.0 MD=9,1 \*\*\*  
REF 202 REF LOC 389  
0 Q12G41 = LIKING FOR SCHOOL SUBJECT 21/  
-----

+ 114700  
1 A NEVER STUDIED  
+ 114800  
2 B A FAVORITE  
+ 114900  
3 C GENERALLY LIKED  
+ 115000  
4 D GENRLY DISLIKED

+ 115100  
5 E ONE LEAST LIKED  
+ 115200

SEE NOTES BEGINNING WITH E.

+ 115300  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 56  
STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) 75- 8-25  
FILE M2001

0  
\*\*\* VAR 203 LOC 390 F1.0 MD=9,1 \*\*\*  
REF 203 REF LOC 390  
0 Q12G42 = LIKING FOR SCHOOL SUBJECT 22/  
-----

+ 115400  
1 A NEVER STUDIED  
+ 115500  
2 B A FAVORITE  
+ 115600  
3 C GENERALLY LIKED  
+ 115700  
4 D GENRLY DISLIKED  
+ 115800  
5 E ONE LEAST LIKED  
+ 115900

SEE NOTES BEGINNING WITH E.

+ 116000  
0  
\*\*\* VAR 204 LOC 391 F1.0 MD=9,1 \*\*\*  
REF 204 REF LOC 391  
0 Q12G43 = LIKING FOR SCHOOL SUBJECT 23/  
-----

+ 116100  
1 A NEVER STUDIED  
+ 116200  
2 B A FAVORITE  
+ 116300  
3 C GENERALLY LIKED  
+ 116400  
4 D GENRLY DISLIKED  
+ 116500  
5 E ONE LEAST LIKED  
+ 116600

SEE NOTES BEGINNING WITH E.

+ 116700  
0  
\*\*\* VAR 205 LOC 392 F1.0 MD=9,1 \*\*\*  
REF 205 REF LOC 392  
0 Q12G44 = LIKING FOR SCHOOL SUBJECT 24/  
-----

|   |                     |        |
|---|---------------------|--------|
| + |                     | 116800 |
|   | 1 A NEVER STUDIED   |        |
| + |                     | 116900 |
|   | 2 B A FAVORITE      |        |
| + |                     | 117000 |
|   | 3 C GENERALLY LIKED |        |
| + |                     | 117100 |
|   | 4 D GENRLY DISLIKED |        |
| + |                     | 117200 |
|   | 5 E ONE LEAST LIKED |        |
| + |                     | 117300 |

SEE NOTES BEGINNING WITH E.

|   |   |        |      |          |
|---|---|--------|------|----------|
| + |   | 117400 |      |          |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL             |        | PAGE | 57       |
|   | STUDENT QUESTIONNAIRE, GENERAL SECTION (Q12G) |        |      | 75- 8-25 |
|   | FILE M2001                                    |        |      |          |

0  
 \*\*\* VAR 206      LOC 393    F1.0   MD=9,1      \*\*\*  
 REF 206    REF LOC 393  
 0    Q12G45 = LIKING FOR SCHOOL SUBJECT 25/  
 -----

|   |                     |        |
|---|---------------------|--------|
| + |                     | 117500 |
|   | 1 A NEVER STUDIED   |        |
| + |                     | 117600 |
|   | 2 B A FAVORITE      |        |
| + |                     | 117700 |
|   | 3 C GENERALLY LIKED |        |
| + |                     | 117800 |
|   | 4 D GENRLY DISLIKED |        |
| + |                     | 117900 |
|   | 5 E ONE LEAST LIKED |        |
| + |                     | 118000 |

SEE NOTES BEGINNING WITH E.

|   |  |        |  |  |
|---|--|--------|--|--|
| + |  | 118100 |  |  |
| 0 |  |        |  |  |
|   | *** VAR 207      LOC 394    F1.0   MD=9,1      *** |        |  |  |
|   | REF 207    REF LOC 394                             |        |  |  |
| 0 | Q12G46 = LIKING FOR SCHOOL SUBJECT 26/             |        |  |  |
|   | -----  |        |  |  |

|   |                     |        |
|---|---------------------|--------|
| + |                     | 118200 |
|   | 1 A NEVER STUDIED   |        |
| + |                     | 118300 |
|   | 2 B A FAVORITE      |        |
| + |                     | 118400 |
|   | 3 C GENERALLY LIKED |        |
| + |                     | 118500 |
|   | 4 D GENRLY DISLIKED |        |
| + |                     | 118600 |
|   | 5 E ONE LEAST LIKED |        |
| + |                     | 118700 |

SEE NOTES BEGINNING WITH E.

+ 118800  
0

... ..

GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H)  
SCORES

0  
\*\*\* VAR 208 LOC 395 F3.0 MD=999 \*\*\*  
REF 208 REF LOC 395  
0 LIKSCH = LIKE SCHOOL /  
-----

+ 119100  
SEE NOTE A002

+ 119200  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 58  
GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) 75- 8-25  
SCORES FILE M2001

0  
\*\*\* VAR 209 LOC 398 F3.0 MD=999 \*\*\*  
REF 209 REF LOC 398  
0 NACH = NEED ACHIEVEMENT, SCHOOL MOTIVATION/  
-----

+ 119300  
SEE NOTE A006

+ 119400  
0  
\*\*\* VAR 210 LOC 401 F3.0 MD=999 \*\*\*  
REF 210 REF LOC 401  
0 ENVIR = SCHOOL ENVIRONMENT, SCHOOL BEHAVIOR/  
-----

+ 119500  
SEE NOTE A010

+ 119600  
0

... ..

GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H)  
ITEMS

0  
\*\*\* VAR 211 LOC 404 F1.0 MD=9 \*\*\*  
REF 211 REF LOC 404  
0 Q12H01 = SCHOOL MOST ENJOYABLE PART OF LIFE /  
-----

+ 119900  
1 A AGREE

+ 120000  
2 B DISAGREE

+ 120100

0  
 \*\*\* VAR 212 LOC 405 F1.0 MD=9 \*\*\*  
 REF 212 REF LOC 405  
 0 Q12H02 = IMPORTANT TO DO WELL IN SCHOOL /  
 -----  
 + 120200  
 1 A YES  
 + 120300  
 2 B NO  
 + 120400  
 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 59  
 GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) 75- 8-25  
 ITEMS FILE M2001

0  
 \*\*\* VAR 213 LOC 406 F1.0 MD=9 \*\*\*  
 REF 213 REF LOC 406  
 0 Q12H03 = DISLIKE SCHOOL WORK /  
 -----  
 + 120500  
 1 A AGREE  
 + 120600  
 2 B DISAGREE  
 + 120700

0  
 \*\*\* VAR 214 LOC 407 F1.0 MD=9 \*\*\*  
 REF 214 REF LOC 407  
 0 Q12H04 = MIND WANDERS/  
 -----  
 + 120800  
 1 A YES  
 + 120900  
 2 B NO  
 + 121000

0  
 \*\*\* VAR 215 LOC 408 F1.0 MD=9 \*\*\*  
 REF 215 REF LOC 408  
 0 Q12H05 = SCHOOL A WASTE OF TIME /  
 -----  
 + 121100  
 1 A YES  
 + 121200  
 2 B NO  
 + 121300

0  
 \*\*\* VAR 216 LOC 409 F1.0 MD=9 \*\*\*  
 REF 216 REF LOC 409  
 0 Q12H06 = DISLIKE MANY SUBJECTS /  
 -----  
 + 121400  
 1 A AGREE  
 + 121500  
 2 B DISAGREE

```

+                                     121600
0
*** VAR 217      LOC 410  F1.0  MD=9      ***
REF 217  REF LOC 410
0   Q12H07 = TEACHERS THINK YOU MISBEHAVE/
-----

+                                     121700
+           1 A YES
+                                     121800
+           2 B NO
+                                     121900
11EA SIX-SUBJECT DATA BANK MANUAL      PAGE 60
GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) 75- 8-25
ITEMS                                     FILE M2001
0
*** VAR 218      LOC 411  F1.0  MD=9      ***
REF 218  REF LOC 411
0   Q12H08 = WANT EDUCATION /
-----

+                                     122000
+           1 A AGREE
+                                     122100
+           2 B DISAGREE
+                                     122200
0
*** VAR 219      LOC 412  F1.0  MD=9      ***
REF 219  REF LOC 412
0   Q12H09 = WORRY ABOUT NOT DOING WELL /
-----

+                                     122300
+           1 A YES
+                                     122400
+           2 B NO
+                                     122500
0
*** VAR 220      LOC 413  F1.0  MD=9      ***
REF 220  REF LOC 413
0   Q12H10 = ENJOY EVERYTHING IN SCHOOL /
-----

+                                     122600
+           1 A AGREE
+                                     122700
+           2 B DISAGREE
+                                     122800
0
*** VAR 221      LOC 414  F1.0  MD=9      ***
REF 221  REF LOC 414
0   Q12H11 = SCHOOL CHALLENGING /
-----

+                                     122900
+           1 A AGREE
+                                     123000

```

2 B DISAGREE

+ 123100

0

\*\*\* VAR 222 LOC 415 F1.0 MD=9 \*\*\*

REF 222 REF LOC 415

0 Q12H12 = DIFFICULT TO CONCENTRATE/  
-----

+ 123200

1 A YES

+ 123300

2 B NO

+ 123400

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 61  
GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) 75- 8-25  
ITEMS FILE M2001

0

\*\*\* VAR 223 LOC 416 F1.0 MD=9 \*\*\*

REF 223 REF LOC 416

0 Q12H13 = SCHOOL NOT ENJOYABLE/  
-----

+ 123500

1 A AGREE

+ 123600

2 B DISAGREE

+ 123700

0

\*\*\* VAR 224 LOC 417 F1.0 MD=9 \*\*\*

REF 224 REF LOC 417

0 Q12H14 = WORK HARD /  
-----

+ 123800

1 A YES

+ 123900

2 B NO

+ 124000

0

\*\*\* VAR 225 LOC 418 F1.0 MD=9 \*\*\*

REF 225 REF LOC 418

0 Q12H15 = LOOK FORWARD ONLY TO WEEKENDS ETC /  
-----

+ 124100

1 A AGREE

+ 124200

2 B DISAGREE

+ 124300

0

\*\*\* VAR 226 LOC 419 F1.0 MD=9 \*\*\*

REF 226 REF LOC 419

0 Q12H16 = EVER INVENT NEW GAME/  
-----

+ 124400

1 A YES

|       |   |  |               |
|-------|---|--|---------------|
| +     |   | 124500                                     |               |
|       | 2 B NO  |  |               |
| +     |   | 124600                                     |               |
| 0     | *** VAR 227                                   | LOC 420                                    | F1.0 MD=9 *** |
|       | REF 227                                       | REF LOC 420                                |               |
| 0     | Q12H17  | = EVER ENTER COMPETITION/                  |               |
| ----- |   |  |               |
| +     |   | 124700                                     |               |
|       | 1 A YES                                       |  |               |
| +     |   | 124800                                     |               |
|       | 2 B NO  |  |               |
| +     |   | 124900                                     |               |
|       | 11EA SIX-SUBJECT DATA BANK MANUAL             |  | PAGE 62       |
|       | GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) |  | 75- 8-25      |
|       | ITEMS   | FILE M2001                                 |               |
| 0     | *** VAR 228                                   | LOC 421                                    | F1.0 MD=9 *** |
|       | REF 228                                       | REF LOC 421                                |               |
| 0     | Q12H18  | = EVER MAKE A PRESENT/                     |               |
| ----- |   |  |               |
| +     |   | 125000                                     |               |
|       | 1 A YES                                       |  |               |
| +     |   | 125100                                     |               |
|       | 2 B NO  |  |               |
| +     |   | 125200                                     |               |
| 0     | *** VAR 229                                   | LOC 422                                    | F1.0 MD=9 *** |
|       | REF 229                                       | REF LOC 422                                |               |
| 0     | Q12H19  | = GAMES MORE INTERESTING THAN SCHOOL WORK/ |               |
| ----- |   |  |               |
| +     |   | 125300                                     |               |
|       | 1 A YES                                       |  |               |
| +     |   | 125400                                     |               |
|       | 2 B NO  |  |               |
| +     |   | 125500                                     |               |
| 0     | *** VAR 230                                   | LOC 423                                    | F1.0 MD=9 *** |
|       | REF 230                                       | REF LOC 423                                |               |
| 0     | Q12H20  | = LIKE SCHOOL ONLY TO MEET FRIENDS/        |               |
| ----- |   |  |               |
| +     |   | 125600                                     |               |
|       | 1 A AGREE                                     |  |               |
| +     |   | 125700                                     |               |
|       | 2 B DISAGREE                                  |  |               |
| +     |   | 125800                                     |               |
| 0     | *** VAR 231                                   | LOC 424                                    | F1.0 MD=9 *** |
|       | REF 231                                       | REF LOC 424                                |               |
| 0     | Q12H21  | = HOPE TO STUDY AT UNIVERSITY /            |               |
| ----- |   |  |               |
| +     |   | 125900                                     |               |

```

      1 A AGREE
+
      126000
      2 B DISAGREE
+
      126100
0
*** VAR 232   LOC 425   F1.0   MD=9   ***
REF 232   REF LOC 425
0   Q12H22 = UNHAPPY WITH LOW MARKS /
-----

+
      126200
      1 A YES
+
      126300
      2 B NO
+
      126400
11EA SIX-SUBJECT DATA BANK MANUAL          PAGE 63
GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) 75- 8-25
ITEMS                      FILE M2001
0
*** VAR 233   LOC 426   F1.0   MD=9   ***
REF 233   REF LOC 426
0   Q12H23 = SCHOOL DAYS, HAPPIEST DAYS /
-----

+
      126500
      1 A AGREE
+
      126600
      2 B DISAGREE
+
      126700
0
*** VAR 234   LOC 427   F1.0   MD=9   ***
REF 234   REF LOC 427
0   Q12H24 = PREFER MORE HOMEWORK, LESS SCHOOL /
-----

+
      126800
      1 A AGREE
+
      126900
      2 B DISAGREE
+
      127000
0
*** VAR 235   LOC 428   F1.0   MD=9   ***
REF 235   REF LOC 428
0   Q12H25 = STUDENTS AGREE WITH TEACHER /
-----

+
      127100
      1 A AGREE
+
      127200
      2 B DISAGREE
+
      127300
0
*** VAR 236   LOC 429   F1.0   MD=9   ***
REF 236   REF LOC 429
0   Q12H26 = FORBIDDEN TO SIT IN ROOM AT BREAK /
-----

```

|   |   |             |           |     |
|---|---|-------------|-----------|-----|
| +   |   | 127400      |           |     |
|   | 1 A AGREE                                 |             |           |     |
| +   |   | 127500      |           |     |
|   | 2 B DISAGREE                              |             |           |     |
| +   |   | 127600      |           |     |
| 0   | *** VAR 237                               | LOC 430     | F1.0 MD=9 | *** |
|   | REF 237                                   | REF LOC 430 |           |     |
| 0   | Q12H27 = TCHRS MAKE YOU FEEL SMALL /      |             |           |     |
| -----   |   |             |           |     |
| +   |   | 127700      |           |     |
|   | 1 A AGREE                                 |             |           |     |
| +   |   | 127800      |           |     |
|   | 2 B DISAGREE                              |             |           |     |
| +   |   | 127900      |           |     |
| 11EA SIX-SUBJECT DATA BANK MANUAL             |   | PAGE        | 64        |     |
| GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) |   |             | 75- 8-25  |     |
| ITEMS   |   | FILE        | M2001     |     |
| 0   | *** VAR 238                               | LOC 431     | F1.0 MD=9 | *** |
|   | REF 238                                   | REF LOC 431 |           |     |
| 0   | Q12H28 = NO LINING UP TO ENTER SCHOOL/    |             |           |     |
| -----   |   |             |           |     |
| +   |   | 128000      |           |     |
|   | 1 A AGREE                                 |             |           |     |
| +   |   | 128100      |           |     |
|   | 2 B DISAGREE                              |             |           |     |
| +   |   | 128200      |           |     |
| 0   | *** VAR 239                               | LOC 432     | F1.0 MD=9 | *** |
|   | REF 239                                   | REF LOC 432 |           |     |
| 0   | Q12H29 = STUDENTS SIT ANYWHERE /          |             |           |     |
| -----   |   |             |           |     |
| +   |   | 128300      |           |     |
|   | 1 A AGREE                                 |             |           |     |
| +   |   | 128400      |           |     |
|   | 2 B DISAGREE                              |             |           |     |
| +   |   | 128500      |           |     |
| 0   | *** VAR 240                               | LOC 433     | F1.0 MD=9 | *** |
|   | REF 240                                   | REF LOC 433 |           |     |
| 0   | Q12H30 = GOOD BEHAVIOR OVER GOOD GRADES / |             |           |     |
| -----   |   |             |           |     |
| +   |   | 128600      |           |     |
|   | 1 A AGREE                                 |             |           |     |
| +   |   | 128700      |           |     |
|   | 2 B DISAGREE                              |             |           |     |
| +   |   | 128800      |           |     |
| 0   | *** VAR 241                               | LOC 434     | F1.0 MD=9 | *** |
|   | REF 241                                   | REF LOC 434 |           |     |
| 0   | Q12H31 = TEACHERS CRITICIZE IDEAS/        |             |           |     |
| -----   |   |             |           |     |

|       |   |                                     |           |          |
|-------|---|-------------------------------------|-----------|----------|
| +     |   | 128900                              |           |          |
|       | 1 A AGREE                                     |                                     |           |          |
| +     |   | 129000                              |           |          |
|       | 2 B DISAGREE                                  |                                     |           |          |
| +     |   | 129100                              |           |          |
| 0     | *** VAR 242                                   | LOC 435                             | F1.0 MD=9 | ***      |
|       | REF 242                                       | REF LOC 435                         |           |          |
| 0     | Q12H32  | = STAND UP WHEN TCHRS ENTER /       |           |          |
| ----- |   |                                     |           |          |
| +     |   | 129200                              |           |          |
|       | 1 A AGREE                                     |                                     |           |          |
| +     |   | 129300                              |           |          |
|       | 2 B DISAGREE                                  |                                     |           |          |
| +     |   | 129400                              |           |          |
|       | 11EA SIX-SUBJECT DATA BANK MANUAL             |                                     | PAGE      | 65       |
|       | GENERAL ATTITUDE AND DESCRIPTIVE SCALE (Q12H) |                                     |           | 75- 8-25 |
|       | ITEMS   | FILE M2001                          |           |          |
| 0     | *** VAR 243                                   | LOC 436                             | F1.0 MD=9 | ***      |
|       | REF 243                                       | REF LOC 436                         |           |          |
| 0     | Q12H33  | = FREE CHOICE, SOME SUBJECTS /      |           |          |
| ----- |   |                                     |           |          |
| +     |   | 129500                              |           |          |
|       | 1 A AGREE                                     |                                     |           |          |
| +     |   | 129600                              |           |          |
|       | 2 B DISAGREE                                  |                                     |           |          |
| +     |   | 129700                              |           |          |
| 0     | *** VAR 244                                   | LOC 437                             | F1.0 MD=9 | ***      |
|       | REF 244                                       | REF LOC 437                         |           |          |
| 0     | Q12H34  | = TEACHERS STRICT ABOUT HOMEWORK /  |           |          |
| ----- |   |                                     |           |          |
| +     |   | 129800                              |           |          |
|       | 1 A AGREE                                     |                                     |           |          |
| +     |   | 129900                              |           |          |
|       | 2 B DISAGREE                                  |                                     |           |          |
| +     |   | 130000                              |           |          |
| 0     | *** VAR 245                                   | LOC 438                             | F1.0 MD=9 | ***      |
|       | REF 245                                       | REF LOC 438                         |           |          |
| 0     | Q12H35  | = STUDENT CONFESSION NOT PUNISHED / |           |          |
| ----- |   |                                     |           |          |
| +     |   | 130100                              |           |          |
|       | 1 A AGREE                                     |                                     |           |          |
| +     |   | 130200                              |           |          |
|       | 2 B DISAGREE                                  |                                     |           |          |
| +     |   | 130300                              |           |          |
| 0     | *** VAR 246                                   | LOC 439                             | F1.0 MD=9 | ***      |
|       | REF 246                                       | REF LOC 439                         |           |          |
| 0     | Q12H36  | = LAZINESS NOT LACK OF TALENT /     |           |          |

-----  
+ 130400  
1 A AGREE  
+ 130500  
2 B DISAGREE  
+ 130600  
0

... ..  
WORD KNOWLEDGE TEST (E15W) - SCORES

0  
\*\*\* VAR 247 LOC 440 F2.0 MD=99 \*\*\*  
REF 247 REF LOC 440  
0 RWK = WORD KNOWLEDGE TOTAL RAW SCORE/  
-----

+ 130800  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 66  
WORD KNOWLEDGE TEST (E15W) - SCORES 75- 8-25  
FILE M2001

0 (CONTINUED)  
-----

SEE NOTE B002

+ 130900  
0  
\*\*\* VAR 248 LOC 442 F3.1 MD=99.9 \*\*\*  
REF 248 REF LOC 442  
0 CWK = WORD KNOWLEDGE TOTAL CORR SCORE/  
-----

+ 131000  
SEE NOTE B002  
+ 131100  
0  
\*\*\* VAR 249 LOC 445 F2.0 MD=99 \*\*\*  
REF 249 REF LOC 445  
0 RWK12 = WORD KNOWLEDGE ANCHOR 1-2 RAW SCORE/  
-----

+ 131200  
SEE NOTE B002  
+ 131300  
0  
\*\*\* VAR 250 LOC 447 F3.1 MD=99.9 \*\*\*  
REF 250 REF LOC 447  
0 CWK12 = WORD KNOWLEDGE ANCHOR 1-2 CORR SCORE/  
-----

+ 131400  
SEE NOTE B002  
+ 131500  
0

... ..

WORD KNOWLEDGE TEST (E15W) - ITEMS

0  
\*\*\* VAR 251- 290 LOC 450 40F1.0 MD=9 \*\*\*  
REF 251- 290 REF LOC 450

0 WORD KNOWLEDGE TEST, E15W - ITEMS 1-40/  
-----

+ 131700  
STUDENTS WERE TO RESPOND AS FOLLOWS:  
+ 131705

1 + SAME  
+ 131710  
2 O OPPOSITE  
+ 131715

SEE NOTE B004  
+ 131800  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 67  
SCHOOL OPPORTUNITY TO LEARN RATINGS - SCORES 75- 8-25  
SCIENCE TESTS A AND B FILE M2001

0  
\*\*\* VAR 291 LOC 490 F2.1 MD=9.9 \*\*\*  
REF 291 REF LOC 490

0 OPSCI = OPP TO LEARN SCIENCE TEST A & B/  
-----

+ 132100  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 132200  
RESPONSES) OF THE ITEMS CONTAINED IN THE TEST;  
+ 132300  
FOR ITEM RATINGS, SEE BELOW.  
+ 132400  
RANGE 1.0-5.0.  
+ 132500

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 132505  
TO LEARN DATA  
+ 132510

FOR ITEM NUMBERS SEE NOTES B016 AND B018.  
+ 132600

0  
\*\*\* VAR 292 LOC 492 F2.1 MD=9.9 \*\*\*  
REF 292 REF LOC 492

0 OPSCIA = OPP TO LEARN SCIENCE TEST A/  
-----

+ 132700  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 132800  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;

+ 132900  
FOR ITEM RATINGS, SEE BELOW.

+ 133000  
RANGE 1.0-5.0.

+ 133100

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 133105  
TO LEARN DATA

+ 133110

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 133200  
SEE NOTES B014 AND B016.

+ 133300

0  
\*\*\* VAR 293 LOC 494 F2.1 MD=9.9 \*\*\*  
REF 293 REF LOC 494

0 OPSCIB = OPP TO LEARN SCIENCE TEST B/  
-----

+ 133400  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 133500  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;

+ 133600  
FOR ITEM RATINGS, SEE BELOW.

+ 133700  
RANGE 1.0-5.0.

+ 133800

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 133805  
TO LEARN DATA

+ 133810

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 133900  
SEE NOTES B014 AND B018.

+ 134000

11IEA SIX-SUBJECT DATA BANK MANUAL PAGE 68  
SCHOOL OPPORTUNITY TO LEARN RATINGS - SCORES 75- 8-25  
SCIENCE TESTS A AND B FILE M2001

0  
\*\*\* VAR 294 LOC 496 F2.1 MD=9.9 \*\*\*  
REF 294 REF LOC 496

0 OPEAR = OPP TO LEARN EARTH SCIENCE TEST/  
-----

+ 134100  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 134200  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;

+ 134300  
FOR ITEM RATINGS, SEE BELOW.

+ 134400  
RANGE 1.0-5.0.

|   |   |        |
|---|---|--------|
| + |   | 134500 |
|   | IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY       |        |
| + |   | 134505 |
|   | TO LEARN DATA                                       |        |
| + |   | 134510 |
|   | FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,       |        |
| + |   | 134600 |
|   | SEE NOTES B014, B016 AND B018.                      |        |
| + |   | 134700 |
| 0 |   |        |
|   | *** VAR 295      LOC 498    F2.1    MD=9.9      *** |        |
|   | REF 295    REF LOC 498                              |        |
| 0 | OPBIO = OPP TO LEARN BIOLOGY SUBSCORE/              |        |
|   | -----   |        |
| + |   | 134800 |
|   | THIS SCORE IS THE MEAN RATING (EXCLUDING NO         |        |
| + |   | 134900 |
|   | RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;   |        |
| + |   | 135000 |
|   | FOR ITEM RATINGS, SEE BELOW.                        |        |
| + |   | 135100 |
|   | RANGE 1.0-5.0.                                      |        |
| + |   | 135200 |
|   | IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY       |        |
| + |   | 135205 |
|   | TO LEARN DATA                                       |        |
| + |   | 135210 |
|   | FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,       |        |
| + |   | 135300 |
|   | SEE NOTES B014, B016 AND B018.                      |        |
| + |   | 135400 |
| 0 |   |        |
|   | *** VAR 296      LOC 500    F2.1    MD=9.9      *** |        |
|   | REF 296    REF LOC 500                              |        |
| 0 | OPCH = OPP TO LEARN CHEMISTRY SUBSCORE /            |        |
|   | -----   |        |
| + |   | 135500 |
|   | THIS SCORE IS THE MEAN RATING (EXCLUDING NO         |        |
| + |   | 135600 |
|   | RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;   |        |
| + |   | 135700 |
|   | FOR ITEM RATINGS, SEE BELOW.                        |        |
| + |   | 135800 |
|   | RANGE 1.0-5.0.                                      |        |
| + |   | 135900 |
|   | IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY       |        |
| + |   | 135905 |
|   | TO LEARN DATA                                       |        |
| + |   | 135910 |

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 136000  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 69  
SCHOOL OPPORTUNITY TO LEARN RATINGS - SCORES 75- 8-25  
SCIENCE TESTS A AND B FILE M2001  
0 (CONTINUED)  
-----

SEE NOTES B014, B016 AND B018.  
+ 136100  
0  
\*\*\* VAR 297 LOC 502 F2.1 MD=9.9 \*\*\*  
REF 297 REF LOC 502  
0 OPPH = OPP TO LEARN PHYSICS SUBSCORE/  
-----

+ 136200  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 136300  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;  
+ 136400  
FOR ITEM RATINGS, SEE BELOW.  
+ 136500  
RANGE 1.0-5.0.  
+ 136600

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 136605  
TO LEARN DATA  
+ 136610

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 136700  
SEE NOTES B014, B016 AND B018.  
+ 136800  
0  
\*\*\* VAR 298 LOC 504 F2.1 MD=9.9 \*\*\*  
REF 298 REF LOC 504  
0 OPCATA = OPP TO LEARN SCIENCE CATEGORY A SUBSCORE/  
-----

+ 136900  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 137000  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;  
+ 137100  
FOR ITEM RATINGS, SEE BELOW.  
+ 137200  
RANGE 1.0-5.0.  
+ 137300

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 137305  
TO LEARN DATA  
+ 137310

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,

+ 137400  
SEE NOTES B014, B016 AND B018.  
+ 137500  
0  
\*\*\* VAR 299 LOC 506 F2.1 MD=9.9 \*\*\*  
REF 299 REF LOC 506  
0 OPCATB = OPP TO LEARN SCIENCE CATEGORY B SUBSCORE/  
-----

+ 137600  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 137700  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;  
+ 137800  
FOR ITEM RATINGS, SEE BELOW.  
+ 137900  
RANGE 1.0-5.0.  
+ 138000

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 138005  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 70  
SCHOOL OPPORTUNITY TO LEARN RATINGS - SCORES 75- 8-25  
SCIENCE TESTS A AND B FILE M2001  
0 (CONTINUED)  
-----

TO LEARN DATA  
+ 138010  
  
FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 138100  
SEE NOTES B014, B016 AND B018.  
+ 138200  
0

\*\*\* VAR 300 LOC 508 F2.1 MD=9.9 \*\*\*  
REF 300 REF LOC 508  
0 OPCATC = OPP TO LEARN SCIENCE CATEGORY C SUBSCORE/  
-----

+ 138300  
THIS SCORE IS THE MEAN RATING (EXCLUDING NO  
+ 138400  
RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;  
+ 138500  
FOR ITEM RATINGS, SEE BELOW.  
+ 138600  
RANGE 1.0-5.0.  
+ 138700

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 138705  
TO LEARN DATA  
+ 138710  
  
FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,  
+ 138800

SEE NOTES B014, B016 AND B018.

+ 138900

0  
\*\*\* VAR 301 LOC 510 F2.1 MD=9.9 \*\*\*  
REF 301 REF LOC 510

0 OPCATD = OPP TO LEARN SCIENCE CATEGORY D SUBSCORE/  
-----

+ 139000

THIS SCORE IS THE MEAN RATING (EXCLUDING NO

+ 139100

RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;

+ 139200

FOR ITEM RATINGS, SEE BELOW.

+ 139300

RANGE 1.0-5.0.

+ 139400

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY

+ 139405

TO LEARN DATA

+ 139410

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,

+ 139500

SEE NOTES B014, B016 AND B018.

+ 139600

0  
\*\*\* VAR 302 LOC 512 F2.1 MD=9.9 \*\*\*  
REF 302 REF LOC 512

0 OPSC12 = OPP TO LEARN SCIENCE ANCHOR POP 1-2/  
-----

+ 139700

THIS SCORE IS THE MEAN RATING (EXCLUDING NO

+ 139800

RESPONSES) OF THE ITEMS CONTAINED IN THE SUBTEST;

+ 139900

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 71

SCHOOL OPPORTUNITY TO LEARN RATINGS - SCORES 75- 8-25

SCIENCE TESTS A AND B FILE M2001

0 (CONTINUED)  
-----

FOR ITEM RATINGS, SEE BELOW.

+ 140000

RANGE 1.0-5.0.

+ 140100

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY

+ 140105

TO LEARN DATA

+ 140110

FOR ITEM NUMBERS AND SUBTEST CLASSIFICATIONS,

+ 140200

SEE NOTES B014, B016 AND B018.

+ 140300  
0

... ..

SCHOOL OPPORTUNITY TO LEARN RATINGS - ITEMS  
SCIENCE TEST SECTIONS A AND B

0  
\*\*\* VAR 303- 322 LOC 514 20F1.0 MD=9 \*\*\*  
REF 303- 322 REF LOC 514  
0 OPP TO LEARN SCI TEST, E1SA - ITEMS 1-20/  
-----

+ 140600  
1 A ALL IN MODAL GRD  
+ 140700  
2 B GT 75 PCT  
+ 140800  
3 C 25 - 75 PCT  
+ 140900  
4 D LT 25 PCT  
+ 141000  
5 E 0 IN MODAL GRADE  
+ 141100

NO SPECIAL INSTRUMENT WAS USED FOR COLLECTING  
+ 141200  
OPPORTUNITY TO LEARN RATINGS. SEE THE INSTRUC-  
+ 141300  
TIONS FOR GATHERING THESE DATA IN IEA/M2,  
+ 141400  
THE MANUAL FOR SCHOOL COORDINATORS, PAGES 6-8.  
+ 141500

IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY  
+ 141600  
TO LEARN DATA.  
+ 141700

0  
\*\*\* VAR 323- 342 LOC 534 20F1.0 MD=9 \*\*\*  
REF 323- 342 REF LOC 534  
0 OPP TO LEARN SCI TEST, E1SB - ITEMS 1-20/  
-----

+ 141800  
1 A ALL IN MODAL GRD  
+ 141900  
2 B GT 75 PCT  
+ 142000  
3 C 25 - 75 PCT  
+ 142100  
4 D LT 25 PCT  
+ 142200  
5 E 0 IN MODAL GRADE  
+ 142300

0 (CONTINUED)

-----  
+ NO SPECIAL INSTRUMENT WAS USED FOR COLLECTING 142400  
+ OPPORTUNITY TO LEARN RATINGS. SEE THE INSTRUC- 142500  
+ TIONS FOR GATHERING THESE DATA IN IEA/M2, 142600  
+ THE MANUAL FOR SCHOOL COORDINATORS, PAGES 6-8. 142700

+ IRAN AND THAILAND DID NOT COLLECT OPPORTUNITY 142800  
+ TO LEARN DATA. 142900  
0

... ..

TEACHER QUESTIONNAIRE GENERAL SECTION (TN2)  
SCHOOL MEANS BASED ON SCIENCE TEACHERS

0 \*\*\* VAR 343 LOC 554 F3.0 MD=999 \*\*\*  
REF 343 REF LOC 554  
0 TNR.S = NR SCI TCHRS FROM SCHL IN SAMPLE/  
-----

+ 143200  
+ THE NUMBER OF TEACHER RESPONDENTS IN THE  
+ 143300  
+ STUDENT'S SCHOOL WHO MET THE CRITERIA FOR  
+ 143400  
+ BEING CONSIDERED SCIENCE TEACHERS (CRITERIA  
+ 143500  
+ EXPLAINED IN NOTE H002). THE MEAN VALUES IN THIS  
+ 143600  
+ SECTION ARE BASED ON THE RESPONSES OF THESE  
+ 143700  
+ TEACHERS. 143800  
0

\*\*\* VAR 344 LOC 557 F3.2 MD=9.99 \*\*\*  
REF 344 REF LOC 557  
0 TN2.S01 = TCHR SEX/  
-----

+ 143900  
+ 1 A MALE 144000  
+ 2 B FEMALE 144100  
0

\*\*\* VAR 345 LOC 560 F3.2 MD=9.99 \*\*\*  
REF 345 REF LOC 560

0 TN2.S02 = TCHR AGE/  
-----

|   |                   |        |
|---|-------------------|--------|
| + |                   | 144200 |
|   | 1 A 27 OR YOUNGER |        |
| + |                   | 144300 |
|   | 2 B 28 - 37       |        |
| + |                   | 144400 |
|   | 3 C 38 - 47       |        |
| + |                   | 144500 |
|   | 4 D 48 - 57       |        |
| + |                   | 144600 |

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TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001  
0 (CONTINUED)  
-----

|   |                |        |
|---|----------------|--------|
|   | 5 E 58 OR MORE |        |
| + |                | 144700 |

0 \*\*\* VAR 346 LOC 563 F3.2 MD=9.99 \*\*\*  
REF 346 REF LOC 563

0 TN2.S03A = UNIV DEGREE IN SCIENCE/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 144800 |
|   | 1 CHECKED     |        |
| + |               | 144900 |
|   | 0 NOT CHECKED |        |
| + |               | 145000 |

SEE NOTE H004(B)  
+ 145100

0 \*\*\* VAR 347 LOC 566 F3.2 MD=9.99 \*\*\*  
REF 347 REF LOC 566

0 TN2.S03B = UNIV DEGREE IN MOTHER TONGUE/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 145200 |
|   | 1 CHECKED     |        |
| + |               | 145300 |
|   | 0 NOT CHECKED |        |
| + |               | 145400 |

SEE NOTE H004(B)  
+ 145500

0 \*\*\* VAR 348 LOC 569 F3.2 MD=9.99 \*\*\*  
REF 348 REF LOC 569

0 TN2.S03C = UNIV DEGREE IN ANOTHER SUBJECT/  
-----

|   |  |        |
|---|--|--------|
| + |  | 145600 |
|---|--|--------|

1 CHECKED 145700  
 +  
 0 NOT CHECKED 145800  
 +

SEE NOTE H004(A)

+ 145900  
 0

\*\*\* VAR 349 LOC 572 F3.2 MD=9.99 \*\*\*

REF 349 REF LOC 572

0 TN2.S03D = NO UNIV DEGREE/  
 -----

+ 146000  
 + 1 CHECKED 146100  
 + 0 NOT CHECKED 146200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 74  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001  
 0 (CONTINUED)  
 -----

SEE NOTE H004(A)

+ 146300  
 0

\*\*\* VAR 350 LOC 575 F3.2 MD=9.99 \*\*\*

REF 350 REF LOC 575

0 TN2.S04 = TEACHING SPECIALTY SUBJECT /  
 -----

+ 146400  
 + 1 A YES 146500  
 + 2 B YES,PLUS OTHERS 146600  
 + 3 C NO,ONLY OTHERS 146700  
 +

(FOR RESPONDENTS ANSWERING '1' TO TN2.S03A OR

+ 146800  
 TN2.S03B)  
 + 146900

SEE NOTE H004(A)

+ 147000  
 0

\*\*\* VAR 351 LOC 578 F3.2 MD=9.99 \*\*\*

REF 351 REF LOC 578

0 TN2.S05 = NON-SPECIALTY TEACHING/  
 -----

+ 147100  
 1 A ONE SUBJECT

+ 147200  
 2 B 2 OR 3 SUBJECTS  
 + 147300  
 3 C MOST SUBJECTS  
 + 147400

(FOR RESPONDENTS ANSWERING '1' TO TN2.S03C OR

+ 147500  
 TN2.S03D)  
 + 147600

SEE NOTE H004(B)

+ 147700

0  
 \*\*\* VAR 352 LOC 581 F3.2 MD=9.99 \*\*\*  
 REF 352 REF LOC 581

0 TN2.S06 = YRS OF EDUCATION, PRIMARY & SECONDARY/  
 -----

+ 147800  
 1 A LE 6 YRS  
 + 147900  
 2 B GT 6 LE 8  
 + 148000  
 3 C GT 8 LE 10  
 + 148100  
 4 D GT 10 LE 12  
 + 148200  
 5 E GT 12 YRS  
 + 148300

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 75  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0  
 \*\*\* VAR 353 LOC 584 F3.2 MD=9.99 \*\*\*  
 REF 353 REF LOC 584

0 TN2.S07 = YRS OF EDUCATION, POST-SECONDARY/  
 -----

+ 148400  
 1 A 0 YEARS  
 + 148500  
 2 B GT 0 LE 2  
 + 148600  
 3 C GT 2 LE 3  
 + 148700  
 4 D GT 3 LE 4  
 + 148800  
 5 E GT 4 YRS  
 + 148900

0  
 \*\*\* VAR 354 LOC 587 F3.2 MD=9.99 \*\*\*  
 REF 354 REF LOC 587

0 TN2.S08 = YRS TEACHING EXPERIENCE /  
 -----

|   |                 |        |
|---|-----------------|--------|
| + |                 | 149000 |
|   | 1 A LE 5 YRS    |        |
| + |                 | 149100 |
|   | 2 B GT 5 LE 10  |        |
| + |                 | 149200 |
|   | 3 C GT 10 LE 20 |        |
| + |                 | 149300 |
|   | 4 D GT 20 LE 30 |        |
| + |                 | 149400 |
|   | 5 E GT 30 YRS   |        |
| + |                 | 149500 |

SEE NOTE H004(C)

|   |  |        |
|---|--|--------|
| + |  | 149600 |
| 0 |  |        |

\*\*\* VAR 355 LOC 590 F3.2 MD=9.99 \*\*\*

REF 355 REF LOC 590

0 TN2.S09 = YRS TEACHING IN CURRENT SCHOOL /

|   |                 |        |
|---|-----------------|--------|
| + |                 | 149700 |
|   | 1 A LE 5 YRS    |        |
| + |                 | 149800 |
|   | 2 B GT 5 LE 10  |        |
| + |                 | 149900 |
|   | 3 C GT 10 LE 20 |        |
| + |                 | 150000 |
|   | 4 D GT 20 LE 30 |        |
| + |                 | 150100 |
|   | 5 E GT 30 YRS   |        |
| + |                 | 150200 |

SEE NOTE H004(C)

|   |  |        |
|---|--|--------|
| + |  | 150300 |
|---|--|--------|

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 76  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

|   |  |  |
|---|--|--|
| 0 |  |  |
|---|--|--|

\*\*\* VAR 356 LOC 593 F3.2 MD=9.99 \*\*\*

REF 356 REF LOC 593

0 TN2.S10 = HRS PER WEEK PREPARING LESSONS /

|   |                 |        |
|---|-----------------|--------|
| + |                 | 150400 |
|   | 1 A LE 3 HRS    |        |
| + |                 | 150500 |
|   | 2 B GT 3 LE 6   |        |
| + |                 | 150600 |
|   | 3 C GT 6 LE 10  |        |
| + |                 | 150700 |
|   | 4 D GT 10 LE 15 |        |
| + |                 | 150800 |
|   | 5 E GT 15 HRS   |        |
| + |                 | 150900 |

|   |  |  |
|---|--|--|
| 0 |  |  |
|---|--|--|

\*\*\* VAR 357 LOC 596 F3.2 MD=9.99 \*\*\*

REF 357 REF LOC 596

0 TN2.S11 = HRS PER WEEK MARKING PAPERS /

- + 151000
- + 1 A LE 3 HRS
- + 151100
- + 2 B GT 3 LE 6
- + 151200
- + 3 C GT 6 LE 10
- + 151300
- + 4 D GT 10 LE 15
- + 151400
- + 5 E GT 15 HRS
- + 151500

0 \*\*\* VAR 358 LOC 599 F3.2 MD=9.99 \*\*\*

REF 358 REF LOC 599

0 TN2.S12 = MEMBERSHIP IN TEACHERS' ASSOCIATION /

- + 151600
- + 1 A YES
- + 151700
- + 2 B NO
- + 151800

0 \*\*\* VAR 359 LOC 602 F3.2 MD=9.99 \*\*\*

REF 359 REF LOC 602

0 TN2.S13 = MEMBERSHIP IN SUBJECT MATTER ASSOCIATION/

- + 151900
- + 1 A YES
- + 152000
- + 2 B NO
- + 152100

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 77  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0 \*\*\* VAR 360 LOC 605 F3.2 MD=9.99 \*\*\*

REF 360 REF LOC 605

0 TN2.S14 = READING TEACHING JOURNALS/

- + 152200
- + 1 A REGULARLY
- + 152300
- + 2 B OCCASIONALLY
- + 152400
- + 3 C RARELY
- + 152500

0 \*\*\* VAR 361 LOC 608 F3.2 MD=9.99 \*\*\*

REF 361 REF LOC 608

0 TN2.S15 = READING SUBJECT-MATTER JOURNALS /

-----  
+ 152600  
1 A REGULARLY  
+ 152700  
2 B OCCASIONALLY  
+ 152800  
3 C RARELY  
+ 152900

0  
\*\*\* VAR 362 LOC 611 F3.2 MD=9.99 \*\*\*  
REF 362 REF LOC 611

0 TN2.S16 = ATTENDANCE EDUCATIONAL CONFERENCES /

-----  
+ 153000  
1 A YES  
+ 153100  
2 B NO  
+ 153200

0  
\*\*\* VAR 363 LOC 614 F3.2 MD=9.99 \*\*\*  
REF 363 REF LOC 614

0 TN2.S17 = STUD ASSESSMENT, STANDARDIZED TESTS /

-----  
+ 153300  
1 A FREQUENTLY  
+ 153400  
2 B OCCASIONALLY  
+ 153500  
3 C RARELY OR NEVER  
+ 153600

0  
\*\*\* VAR 364 LOC 617 F3.2 MD=9.99 \*\*\*  
REF 364 REF LOC 617

0 TN2.S18 = STUD ASSESSMENT, ESSAY TESTS/

-----  
+ 153700  
1 A FREQUENTLY  
+ 153800  
2 B OCCASIONALLY  
+ 153900

1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 78  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001  
0 (CONTINUED)

-----  
+ 154000  
3 C RARELY OR NEVER

0  
\*\*\* VAR 365 LOC 620 F3.2 MD=9.99 \*\*\*  
REF 365 REF LOC 620

0 TN2.S19 = STUD ASSESSMENT, OBJECTIVE TESTS/

-----

+ 154100  
 + 1 A FREQUENTLY  
 + 154200  
 + 2 B OCCASIONALLY  
 + 154300  
 + 3 C RARELY OR NEVER  
 + 154400  
 0  
 \*\*\* VAR 366 LOC 623 F3.2 MD=9.99 \*\*\*  
 REF 366 REF LOC 623  
 0 TN2.S20 = STUD ASSESSMENT, HOMEWORK /

-----

+ 154500  
 + 1 A FREQUENTLY  
 + 154600  
 + 2 B OCCASIONALLY  
 + 154700  
 + 3 C RARELY OR NEVER  
 + 154800  
 0  
 \*\*\* VAR 367 LOC 626 F3.2 MD=9.99 \*\*\*  
 REF 367 REF LOC 626  
 0 TN2.S21 = STUD ASSESSMENT, PROJECTS & PAPERS /

-----

+ 154900  
 + 1 A FREQUENTLY  
 + 155000  
 + 2 B OCCASIONALLY  
 + 155100  
 + 3 C RARELY OR NEVER  
 + 155200  
 0  
 \*\*\* VAR 368 LOC 629 F3.2 MD=9.99 \*\*\*  
 REF 368 REF LOC 629  
 0 TN2.S22 = TEACHING CRITERIA, UTILITY IN LIFE /

-----

+ 155300  
 + 1 A VERY IMPORTANT  
 + 155400  
 + 2 B OF SOME IMPORT  
 + 155500  
 + 3 C OF LITTLE IMPORT  
 + 155600  
 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 79  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001  
 0

-----

\*\*\* VAR 369 LOC 632 F3.2 MD=9.99 \*\*\*  
 REF 369 REF LOC 632  
 0 TN2.S23 = TEACHING CRITERIA, OFFICIAL SYLLABUS/

+ 155700  
1 A VERY IMPORTANT  
+ 155800  
2 B OF SOME IMPORT  
+ 155900  
3 C OF LITTLE IMPORT  
+ 156000

0  
\*\*\* VAR 370 LOC 635 F3.2 MD=9.99 \*\*\*  
REF 370 REF LOC 635  
0 TN2.S24 = TEACHING CRITERIA, TEXTBOOKS/  
-----

+ 156100  
1 A VERY IMPORTANT  
+ 156200  
2 B OF SOME IMPORT  
+ 156300  
3 C OF LITTLE IMPORT  
+ 156400

0  
\*\*\* VAR 371 LOC 638 F3.2 MD=9.99 \*\*\*  
REF 371 REF LOC 638  
0 TN2.S25 = TEACHING CRITERIA, EXTERNAL EXAMS /  
-----

+ 156500  
1 A VERY IMPORTANT  
+ 156600  
2 B OF SOME IMPORT  
+ 156700  
3 C OF LITTLE IMPORT  
+ 156800

0  
\*\*\* VAR 372 LOC 641 F3.2 MD=9.99 \*\*\*  
REF 372 REF LOC 641  
0 TN2.S26 = TCHG CRITERIA, PREPARE FOR NEXT GRADE/  
-----

+ 156900  
1 A VERY IMPORTANT  
+ 157000  
2 B OF SOME IMPORT  
+ 157100  
3 C OF LITTLE IMPORT  
+ 157200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 80  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0  
\*\*\* VAR 373 LOC 644 F3.2 MD=9.99 \*\*\*  
REF 373 REF LOC 644  
0 TN2.S27 = FREQ USE OF TEXTBOOKS /  
-----

+ 157300  
1 A OFTEN

+ 157400  
2 B SOMETIMES  
+ 157500  
3 C RARELY OR NEVER  
+ 157600

0 \*\*\* VAR 374 LOC 647 F3.2 MD=9.99 \*\*\*  
REF 374 REF LOC 647  
0 TN2.S28 = FREQ USE OF PRINTED DRILL /  
-----

+ 157700  
1 A OFTEN  
+ 157800  
2 B SOMETIMES  
+ 157900  
3 C RARELY OR NEVER  
+ 158000

0 \*\*\* VAR 375 LOC 650 F3.2 MD=9.99 \*\*\*  
REF 375 REF LOC 650  
0 TN2.S29 = FREQ USE OF INDIVIDUALIZED MATERIAL /  
-----

+ 158100  
1 A OFTEN  
+ 158200  
2 B SOMETIMES  
+ 158300  
3 C RARELY OR NEVER  
+ 158400

0 \*\*\* VAR 376 LOC 653 F3.2 MD=9.99 \*\*\*  
REF 376 REF LOC 653  
0 TN2.S30 = FREQ USE OF SMALL GROUP WORK/  
-----

+ 158500  
1 A OFTEN  
+ 158600  
2 B SOMETIMES  
+ 158700  
3 C RARELY OR NEVER  
+ 158800

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 81  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0 \*\*\* VAR 377 LOC 656 F3.2 MD=9.99 \*\*\*  
REF 377 REF LOC 656  
0 TN2.S31 = FREQ USE OF INDIVIDUAL TUTORIAL /  
-----

+ 158900  
1 A OFTEN  
+ 159000  
2 B SOMETIMES

+ 159100  
 3 C RARELY OR NEVER  
 + 159200  
 0  
 \*\*\* VAR 378 LOC 659 F3.2 MD=9.99 \*\*\*  
 REF 378 REF LOC 659  
 0 TN2.S32 = FREQ USE OF AUDIO-VISUAL/  
 -----

+ 159300  
 1 A OFTEN  
 + 159400  
 2 B SOMETIMES  
 + 159500  
 3 C RARELY OR NEVER  
 + 159600  
 0  
 \*\*\* VAR 379 LOC 662 F3.2 MD=9.99 \*\*\*  
 REF 379 REF LOC 662  
 0 TN2.S33 = FREQ USE OF FIELD TRIPS & PROJECTS /  
 -----

+ 159700  
 1 A OFTEN  
 + 159800  
 2 B SOMETIMES  
 + 159900  
 3 C RARELY OR NEVER  
 + 160000  
 0  
 \*\*\* VAR 380 LOC 665 F3.2 MD=9.99 \*\*\*  
 REF 380 REF LOC 665  
 0 TN2.S34 = FREQ USE OF LECTURES/  
 -----

+ 160100  
 1 A OFTEN  
 + 160200  
 2 B SOMETIMES  
 + 160300  
 3 C RARELY OR NEVER  
 + 160400  
 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 82  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0  
 \*\*\* VAR 381 LOC 668 F3.2 MD=9.99 \*\*\*  
 REF 381 REF LOC 668  
 0 TN2.S35 = FREQ USE OF QUESTIONING /  
 -----  
 + 160500  
 1 A OFTEN  
 + 160600  
 2 B SOMETIMES  
 + 160700  
 3 C RARELY OR NEVER

+ 160800  
0  
\*\*\* VAR 382 LOC 671 F3.2 MD=9.99 \*\*\*  
REF 382 REF LOC 671  
0 TN2.S36 = FREQ USE OF DISCUSSION /  
-----

+ 160900  
1 A OFTEN  
+ 161000  
2 B SOMETIMES  
+ 161100  
3 C RARELY OR NEVER  
+ 161200

0  
\*\*\* VAR 383 LOC 674 F3.2 MD=9.99 \*\*\*  
REF 383 REF LOC 674  
0 TN2.S37 = USE OF WITHIN-CLASS GROUPING/  
-----

+ 161300  
1 A ALMOST ALWAYS  
+ 161400  
2 B FREQUENTLY  
+ 161500  
3 C OCCASIONALLY  
+ 161600  
4 D RARELY OR NEVER  
+ 161700

0  
\*\*\* VAR 384 LOC 677 F3.2 MD=9.99 \*\*\*  
REF 384 REF LOC 677  
0 TN2.S38A = TYPE OF EDUCATION-NATL CODE 0/  
-----

+ 161800  
1 CHECKED  
+ 161900  
0 NOT CHECKED  
+ 162000

SEE NOTES BEGINNING WITH F.

+ 162100  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 83  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0  
\*\*\* VAR 385 LOC 680 F3.2 MD=9.99 \*\*\*  
REF 385 REF LOC 680  
0 TN2.S38B = TYPE OF EDUCATION-NATL CODE 1/  
-----

+ 162200  
1 CHECKED  
+ 162300  
0 NOT CHECKED

+ 162400

SEE NOTES BEGINNING WITH F.

+ 162500

0  
\*\*\* VAR 386 LOC 683 F3.2 MD=9.99 \*\*\*  
REF 386 REF LOC 683

0 TN2.S38C = TYPE OF EDUCATION-NATL CODE 2/  
-----

+ 162600

1 CHECKED

+ 162700

0 NOT CHECKED

+ 162800

SEE NOTES BEGINNING WITH F.

+ 162900

0  
\*\*\* VAR 387 LOC 686 F3.2 MD=9.99 \*\*\*  
REF 387 REF LOC 686

0 TN2.S38D = TYPE OF EDUCATION-NATL CODE 3/  
-----

+ 163000

1 CHECKED

+ 163100

0 NOT CHECKED

+ 163200

SEE NOTES BEGINNING WITH F.

+ 163300

0  
\*\*\* VAR 388 LOC 689 F3.2 MD=9.99 \*\*\*  
REF 388 REF LOC 689

0 TN2.S38E = TYPE OF EDUCATION-NATL CODE 4/  
-----

+ 163400

1 CHECKED

+ 163500

0 NOT CHECKED

+ 163600

SEE NOTES BEGINNING WITH F.

+ 163700

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 84  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON SCIENCE TEACHERS FILE M2001

0  
\*\*\* VAR 389 LOC 692 F3.2 MD=9.99 \*\*\*  
REF 389 REF LOC 692

0 TN2.S38F = TYPE OF EDUCATION-NATL CODE 5/

-----  
+ 163800  
+ 1 CHECKED 163900  
+ 0 NOT CHECKED 164000

SEE NOTES BEGINNING WITH F.

+ 164100  
0  
\*\*\* VAR 390 LOC 695 F3.2 MD=9.99 \*\*\*  
REF 390 REF LOC 695  
0 TN2.S38G = TYPE OF EDUCATION-NATL CODE 6/  
-----

+ 164200  
+ 1 CHECKED 164300  
+ 0 NOT CHECKED 164400

SEE NOTES BEGINNING WITH F.

+ 164500  
0  
\*\*\* VAR 391 LOC 698 F3.2 MD=9.99 \*\*\*  
REF 391 REF LOC 698  
0 TN2.S38H = TYPE OF EDUCATION-NATL CODE 7/  
-----

+ 164600  
+ 1 CHECKED 164700  
+ 0 NOT CHECKED 164800

SEE NOTES BEGINNING WITH F.

+ 164900  
0  
\*\*\* VAR 392 LOC 701 F3.2 MD=9.99 \*\*\*  
REF 392 REF LOC 701  
0 TN2.S38I = TYPE OF EDUCATION-NATL CODE 8/  
-----

+ 165000  
+ 1 CHECKED 165100  
+ 0 NOT CHECKED 165200

SEE NOTES BEGINNING WITH F.

+ 165300  
11EA SIX-SUBJECT DATA BANK MANUAL

TEACHER QUESTIONNAIRE GENERAL SECTION (TN2)  
SCHOOL MEANS BASED ON SCIENCE TEACHERS

75- 8-25  
FILE M2001

0  
\*\*\* VAR 393 LOC 704 F3.2 MD=9.99 \*\*\*  
REF 393 REF LOC 704  
0 TN2.S38J = TYPE OF EDUCATION-NATL CODE 9/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 165400 |
|   | 1 CHECKED     |        |
| + |               | 165500 |
|   | 0 NOT CHECKED |        |
| + |               | 165600 |

SEE NOTES BEGINNING WITH F.

|   |  |        |
|---|--|--------|
| + |  | 165700 |
|---|--|--------|

0  
\*\*\* VAR 394 LOC 707 F3.2 MD=9.99 \*\*\*  
REF 394 REF LOC 707  
0 TN2.SDD1 = PROPORTION TIME EMPLOYED/  
-----

|   |                  |        |
|---|------------------|--------|
| + |                  | 165800 |
|   | 1 A FULLTIME     |        |
| + |                  | 165900 |
|   | 2 B .75-FULLTIME |        |
| + |                  | 166000 |
|   | 3 C .50-.75      |        |
| + |                  | 166100 |
|   | 4 D .25-.50      |        |
| + |                  | 166200 |
|   | 5 E LT .25 TIME  |        |
| + |                  | 166300 |

0

... ..

TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG)  
SCHOOL MEANS

0  
\*\*\* VAR 395 LOC 710 F3.2 MD=9.99 \*\*\*  
REF 395 REF LOC 710  
0 TNSG01 = SEMESTERS TRAINING, PHYSICS /  
-----

|   |                    |        |
|---|--------------------|--------|
| + |                    | 166600 |
|   | 1 A 0 SEMESTERS    |        |
| + |                    | 166700 |
|   | 2 B LE 2           |        |
| + |                    | 166800 |
|   | 3 C GT 2 LE 4      |        |
| + |                    | 166900 |
|   | 4 D GT 4 LE 6      |        |
| + |                    | 167000 |
|   | 5 E GT 6 SEMESTERS |        |
| + |                    | 167100 |

0  
 \*\*\* VAR 396 LOC 713 F3.2 MD=9.99 \*\*\*  
 REF 396 REF LOC 713  
 0 TNSG02 = SEMESTERS TRAINING, CHEMISTRY /

-----  
 + 167200  
 + 1 A 0 SEMESTERS  
 + 167300  
 + 2 B LE 2  
 + 167400  
 + 3 C GT 2 LE 4  
 + 167500  
 + 4 D GT 4 LE 6  
 + 167600  
 + 5 E GT 6 SEMESTERS  
 + 167700

0  
 \*\*\* VAR 397 LOC 716 F3.2 MD=9.99 \*\*\*  
 REF 397 REF LOC 716  
 0 TNSG03 = SEMESTERS TRAINING, BIOLOGY /

-----  
 + 167800  
 + 1 A 0 SEMESTERS  
 + 167900  
 + 2 B LE 2  
 + 168000  
 + 3 C GT 2 LE 4  
 + 168100  
 + 4 D GT 4 LE 6  
 + 168200  
 + 5 E GT 6 SEMESTERS  
 + 168300

0  
 \*\*\* VAR 398 LOC 719 F3.2 MD=9.99 \*\*\*  
 REF 398 REF LOC 719  
 0 TNSG04 = SEMESTERS TRAINING, GEOLOGY /

-----  
 + 168400  
 + 1 A 0 SEMESTERS  
 + 168500  
 + 2 B LE 2  
 + 168600  
 + 3 C GT 2 LE 4  
 + 168700  
 + 4 D GT 4 LE 6  
 + 168800  
 + 5 E GT 6 SEMESTERS  
 + 168900

0  
 \*\*\* VAR 399 LOC 722 F3.2 MD=9.99 \*\*\*  
 REF 399 REF LOC 722

0 TNSG05 = SEMESTERS TRAINING, OTHER SCIENCES /

-----  
+ 169000  
+ 1 A 0 SEMESTERS 169100  
+ 2 B LE 2 169200  
+ 3 C GT 2 LE 4 169300  
+ 4 D GT 4 LE 6 169400  
+ 5 E GT 6 SEMESTERS 169500

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 87  
TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG) 75- 8-25  
SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 400 LOC 725 F3.2 MD=9.99 \*\*\*  
REF 400 REF LOC 725

0 TNSG06 = IN-SERVICE TRAINING, PHYSICS/

-----  
+ 169600  
+ 1 A 0 WEEKS 169700  
+ 2 B GT 0 LE 2 169800  
+ 3 C GT 2 LE 4 169900  
+ 4 D GT 4 LE 9 170000  
+ 5 E GT 9 WKS 170100

0  
\*\*\* VAR 401 LOC 728 F3.2 MD=9.99 \*\*\*  
REF 401 REF LOC 728

0 TNSG07 = IN-SERVICE TRAINING, CHEMISTRY /

-----  
+ 170200  
+ 1 A 0 WEEKS 170300  
+ 2 B GT 0 LE 2 170400  
+ 3 C GT 2 LE 4 170500  
+ 4 D GT 4 LE 9 170600  
+ 5 E GT 9 WKS 170700

0  
\*\*\* VAR 402 LOC 731 F3.2 MD=9.99 \*\*\*  
REF 402 REF LOC 731

0 TNSG08 = IN-SERVICE TRAINING, BIOLOGY/

-----

|   |               |        |
|---|---------------|--------|
| + |               | 170800 |
|   | 1 A 0 WEEKS   |        |
| + |               | 170900 |
|   | 2 B GT 0 LE 2 |        |
| + |               | 171000 |
|   | 3 C GT 2 LE 4 |        |
| + |               | 171100 |
|   | 4 D GT 4 LE 9 |        |
| + |               | 171200 |
|   | 5 E GT 9 WKS  |        |
| + |               | 171300 |

0  
 \*\*\* VAR 403      LOC 734    F3.2   MD=9.99      \*\*\*  
 REF 403    REF LOC 734  
 0    TNSG09 = IN-SERVICE TRAINING, GEOLOGY/  
 -----

|   |               |        |
|---|---------------|--------|
| + |               | 171400 |
|   | 1 A 0 WEEKS   |        |
| + |               | 171500 |
|   | 2 B GT 0 LE 2 |        |
| + |               | 171600 |
|   | 3 C GT 2 LE 4 |        |
| + |               | 171700 |
|   | 4 D GT 4 LE 9 |        |
| + |               | 171800 |
|   | 5 E GT 9 WKS  |        |
| + |               | 171900 |

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 TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG)        75- 8-25  
 SCHOOL MEANS    FILE M2001

0  
 \*\*\* VAR 404      LOC 737    F3.2   MD=9.99      \*\*\*  
 REF 404    REF LOC 737  
 0    TNSG10 = IN-SERVICE TRAINING, OTHER SCIENCES /  
 -----

|   |               |        |
|---|---------------|--------|
| + |               | 172000 |
|   | 1 A 0 WEEKS   |        |
| + |               | 172100 |
|   | 2 B GT 0 LE 2 |        |
| + |               | 172200 |
|   | 3 C GT 2 LE 4 |        |
| + |               | 172300 |
|   | 4 D GT 4 LE 9 |        |
| + |               | 172400 |
|   | 5 E GT 9 WKS  |        |
| + |               | 172500 |

0  
 \*\*\* VAR 405      LOC 740    F3.2   MD=9.99      \*\*\*  
 REF 405    REF LOC 740  
 0    TNSG11 = PARTICIPATION IN CURRICULUM REFORM/  
 -----

|   |         |        |
|---|---------|--------|
| + |         | 172600 |
|   | 1 A YES |        |
| + |         | 172700 |

2 B NO

+ 172800  
0  
\*\*\* VAR 406 LOC 743 F3.2 MD=9.99 \*\*\*  
REF 406 REF LOC 743  
0 TNSG12A = NO RESTRICTIONS ON TEACHING/  
-----

+ 172900  
1 CHECKED  
+ 173000  
0 NOT CHECKED

+ 173100

0  
\*\*\* VAR 407 LOC 746 F3.2 MD=9.99 \*\*\*  
REF 407 REF LOC 746  
0 TNSG12B = RESTRICTIONS ON TCHG FROM INSIDE SCHL /  
-----

+ 173200  
1 CHECKED  
+ 173300  
0 NOT CHECKED

+ 173400

0  
\*\*\* VAR 408 LOC 749 F3.2 MD=9.99 \*\*\*  
REF 408 REF LOC 749  
0 TNSG12C = RESTRICTIONS ON TCHG FROM OUTSIDE SCHL /  
-----

+ 173500  
1 CHECKED  
+ 173600  
0 NOT CHECKED

+ 173700

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 89  
TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG) 75- 8-25  
SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 409 LOC 752 F3.2 MD=9.99 \*\*\*  
REF 409 REF LOC 752  
0 TNSG13 = PERCEIVED LABORATORY LIMITATIONS/  
-----

+ 173800  
1 A SERIOUS  
+ 173900  
2 B SLIGHT

+ 174000

+ 174100

0  
\*\*\* VAR 410 LOC 755 F3.2 MD=9.99 \*\*\*  
REF 410 REF LOC 755  
0 TNSG14 = EMPHASIS ON PRACTICAL EXPERIENCE/  
-----

+ 174200  
 + 1 A MAX POSSIBLE 174300  
 + 2 B EQUAL BALANCE 174400  
 + 3 C SMALL 174500  
 + 174500  
 0  
 \*\*\* VAR 411 LOC 758 F3.2 MD=9.99 \*\*\*  
 REF 411 REF LOC 758  
 0 TNSG15 = THINKING VS ACQUISITION OF INFORMATION /  
 -----

+ 174600  
 + 1 A THINK SCIENTCLY 174700  
 + 2 B EQUAL BALANCE 174800  
 + 3 C ACQUIRE INFO 174900  
 + 174900  
 0  
 \*\*\* VAR 412 LOC 761 F3.2 MD=9.99 \*\*\*  
 REF 412 REF LOC 761  
 0 TNSG16 = SUPPORT FOR STUDENT EXPERIMENTATION /  
 -----

+ 175000  
 + 1 A NEVER 175100  
 + 2 B SELDOM 175200  
 + 3 C OCCASIONALLY 175300  
 + 4 D FREQUENTLY 175400  
 + 175400  
 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 90  
 TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG) 75- 8-25  
 SCHOOL MEANS FILE M2001

0  
 \*\*\* VAR 413 LOC 764 F3.2 MD=9.99 \*\*\*  
 REF 413 REF LOC 764  
 0 TNSG17 = SUPPORT FOR EXTRA-CURRICULAR SCIENCE/  
 -----

+ 175500  
 + 1 A GREAT IMPORTANCE 175600  
 + 2 B SOME IMPORTANCE 175700  
 + 3 C LITTLE IMPORT 175800  
 + 175800  
 0  
 \*\*\* VAR 414 LOC 767 F3.2 MD=9.99 \*\*\*  
 REF 414 REF LOC 767  
 0 TNSG18 = HOURS SCI PREP, IN SCHOOL TIME/  
 -----

|   |                 |        |
|---|-----------------|--------|
| + |                 | 175900 |
|   | 1 A LE 3 HRS    |        |
| + |                 | 176000 |
|   | 2 B GT 3 LE 6   |        |
| + |                 | 176100 |
|   | 3 C GT 6 LE 10  |        |
| + |                 | 176200 |
|   | 4 D GT 10 LE 15 |        |
| + |                 | 176300 |
|   | 5 E GT 15 HRS   |        |
| + |                 | 176400 |

0  
 \*\*\* VAR 415      LOC 770    F3.2    MD=9.99      \*\*\*  
 REF 415    REF LOC 770

0    TNSG19 = HOURS SCI PREP, OUTSIDE SCHOOL TIME/  
 -----

|   |                 |        |
|---|-----------------|--------|
| + |                 | 176500 |
|   | 1 A LE 5 HRS    |        |
| + |                 | 176600 |
|   | 2 B GT 5 LE 10  |        |
| + |                 | 176700 |
|   | 3 C GT 10 LE 15 |        |
| + |                 | 176800 |
|   | 4 D GT 15 LE 20 |        |
| + |                 | 176900 |
|   | 5 E GT 20 HRS   |        |
| + |                 | 177000 |

0  
 \*\*\* VAR 416      LOC 773    F3.2    MD=9.99      \*\*\*  
 REF 416    REF LOC 773

0    TNSG20 = REFRESHER COURSE, FELT NEED /  
 -----

|   |         |        |
|---|---------|--------|
| + |         | 177100 |
|   | 1 A YES |        |
| + |         | 177200 |
|   | 2 B NO  |        |
| + |         | 177300 |

SEE NOTE H004(D)

|   |  |        |
|---|--|--------|
| + |  | 177400 |
|---|--|--------|

|  |            |
|--|------------|
| 11EA SIX-SUBJECT DATA BANK MANUAL            | PAGE 91    |
| TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG) | 75- 8-25   |
| SCHOOL MEANS                                 | FILE M2001 |

0  
 \*\*\* VAR 417      LOC 776    F3.2    MD=9.99      \*\*\*  
 REF 417    REF LOC 776

0    TNSG21 = REFRESHER DESIRED FOR NON-SPECIALTY TCHG/  
 -----

|   |         |        |
|---|---------|--------|
| + |         | 177500 |
|   | 1 A YES |        |
| + |         | 177600 |
|   | 2 B NO  |        |
| + |         | 177700 |

(FOR RESPONDENTS ANSWERING '1' TO TNSG20)

+ 177800

SEE NOTE H004(D)

+ 177900

0

\*\*\* VAR 418 LOC 779 F3.2 MD=9.99 \*\*\*

REF 418 REF LOC 779

0 TNSG22 = REFRESHER DESIRED TO KEEP UP WITH SCI /

+ 178000

1 A YES

+ 178100

2 B NO

+ 178200

(FOR RESPONDENTS ANSWERING '1' TO TNSG20)

+ 178300

SEE NOTE H004(D)

+ 178400

0

\*\*\* VAR 419 LOC 782 F3.2 MD=9.99 \*\*\*

REF 419 REF LOC 782

0 TNSG23 = REFRESHER DESIRED FOR NEW TCHG METHODS/

+ 178500

1 A YES

+ 178600

2 B NO

+ 178700

(FOR RESPONDENTS ANSWERING '1' TO TNSG20)

+ 178800

SEE NOTE H004(D)

+ 178900

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 92  
TEACHER QUESTIONNAIRE SCIENCE SECTION (TNSG) 75- 8-25  
SCHOOL MEANS FILE M2001

0

\*\*\* VAR 420 LOC 785 F3.2 MD=9.99 \*\*\*

REF 420 REF LOC 785

0 TNSG24 = REFRESHER COURSE, AVAILABILITY /

+ 179000

1 A YES

+ 179100

2 B NO

+ 179200

... ..

VIEWS ON THE TEACHING OF SCIENCE-VIEWS ON  
PRACTICAL WORK (TNSV), SCHOOL MEANS

0

\*\*\* VAR 421 LOC 788 F3.2 MD=9.99 \*\*\*

REF 421 REF LOC 788

0 TNSV01 = OPEN-ENDED INVESTIGATIONS DESIRABLE /

-----

|   |                       |        |
|---|-----------------------|--------|
| + |                       | 179500 |
|   | 1 A DISAGREE STRONGLY |        |
| + |                       | 179600 |
|   | 2 B DISAGREE          |        |
| + |                       | 179700 |
|   | 3 C NO OPINION        |        |
| + |                       | 179800 |
|   | 4 D AGREE             |        |
| + |                       | 179900 |
|   | 5 E AGREE STRONGLY    |        |
| + |                       | 180000 |

TNSV IS AN OPTIONAL INSTRUMENT. ONLY IN THE  
+ 180100  
FOLLOWING COUNTRIES WAS IT ADMINISTERED TO THE  
+ 180200  
SAME POPULATION 1 TEACHERS WHO RESPONDED TO THE  
+ 180300  
OTHER IEA INSTRUMENTS: FED REP GERMANY, INDIA,  
+ 180400  
JAPAN, SCOTLAND AND SWEDEN. IN SCOTLAND THE TEN  
+ 180500  
TNSV ITEMS WERE INTERSPERSED AMONG OTHER ITEMS  
+ 180600  
IN A DIFFERENT VERSION OF THE INSTRUMENT.  
+ 180700

DUE TO PROBLEMS IN HANDLING THIS DATA, THE TNSV  
+ 180800  
ITEMS ARE COMPLETE ON THIS FILE ONLY FOR FED REP  
+ 180900  
GERMANY, INDIA AND SWEDEN. DATA FOR THE OTHER  
+ 181000  
COUNTRIES LISTED ABOVE IS RECORDED IN THE TCH3  
+ 181100  
FILES. HOWEVER, SINCE DOCUMENTATION ON THE  
+ 181200  
LATTER IS INCOMPLETE AND SOMEWHAT UNRELIABLE, THE  
+ 181300  
USER ATTEMPTING TO RECOVER THIS DATA WILL FACE  
+ 181400  
THE SAME PROBLEMS THAT HAVE GIVEN US DIFFICULTY.  
+ 181500

IN A FEW COUNTRIES OTHER THAN THOSE LISTED ABOVE,  
+ 181600  
TNSV WAS ADMINISTERED TO A SMALL SEPARATE  
+ 181700  
JUDGEMENT SAMPLE OF TEACHERS. THE DATA FROM  
+ 181800  
THESE SMALL SAMPLES WAS PROCESSED SEPARATELY AND  
+ 181900  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 93  
VIEWS ON THE TEACHING OF SCIENCE-VIEWS ON 75- 8-25  
PRACTICAL WORK (TNSV), SCHOOL MEANS FILE M2001  
0 (CONTINUED)

-----  
IS NOT AVAILABLE.

+ 182000  
0  
\*\*\* VAR 422 LOC 791 F3.2 MD=9.99 \*\*\*  
REF 422 REF LOC 791  
0 TNSV02 = PRACTICAL EXPERIENCE NOT ESSENTIAL /  
-----

+ 182100  
1 A DISAGREE STRONGLY  
+ 182200  
2 B DISAGREE  
+ 182300  
3 C NO OPINION  
+ 182400  
4 D AGREE  
+ 182500  
5 E AGREE STRONGLY  
+ 182600

SEE COMMENT UNDER TNSV01

+ 182700  
0  
\*\*\* VAR 423 LOC 794 F3.2 MD=9.99 \*\*\*  
REF 423 REF LOC 794  
0 TNSV03 = BEST NOT TAKE TIME FOR PRACTICAL WORK /  
-----

+ 182800  
1 A DISAGREE STRONGLY  
+ 182900  
2 B DISAGREE  
+ 183000  
3 C NO OPINION  
+ 183100  
4 D AGREE  
+ 183200  
5 E AGREE STRONGLY  
+ 183300

SEE COMMENT UNDER TNSV01

+ 183400  
0  
\*\*\* VAR 424 LOC 797 F3.2 MD=9.99 \*\*\*  
REF 424 REF LOC 797  
0 TNSV04 = PRACTICAL EXPERIENCES LAST LONGEST /  
-----

+ 183500  
1 A DISAGREE STRONGLY  
+ 183600  
2 B DISAGREE  
+ 183700  
3 C NO OPINION  
+ 183800  
4 D AGREE  
+ 183900  
5 E AGREE STRONGLY  
+ 184000

SEE COMMENT UNDER TNSV01

+ 184100  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 94  
VIEWS ON THE TEACHING OF SCIENCE-VIEWS ON 75- 8-25  
PRACTICAL WORK (TNSV), SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 425 LOC 800 F3.2 MD=9.99 \*\*\*  
REF 425 REF LOC 800  
0 TNSV05 = LECTURE MORE IMPORTANT THAN LAB PREP/  
-----

+ 184200  
1 A DISAGREE STRONGLY  
+ 184300  
2 B DISAGREE  
+ 184400  
3 C NO OPINION  
+ 184500  
4 D AGREE  
+ 184600  
5 E AGREE STRONGLY  
+ 184700

SEE COMMENT UNDER TNSV01

+ 184800  
0  
\*\*\* VAR 426 LOC 803 F3.2 MD=9.99 \*\*\*  
REF 426 REF LOC 803  
0 TNSV06 = INVESTIGATIONS TOO HARD TO PROVIDE /  
-----

+ 184900  
1 A DISAGREE STRONGLY  
+ 185000  
2 B DISAGREE  
+ 185100

+ 3 C NO OPINION 185200  
 + 4 D AGREE 185300  
 + 5 E AGREE STRONGLY 185400

SEE COMMENT UNDER TNSV01

+ 185500

0 \*\*\* VAR 427 LOC 806 F3.2 MD=9.99 \*\*\*  
 REF 427 REF LOC 806  
 0 TNSV07 = INVESTIGATIONS ESSENTIAL/  
 -----

+ 185600  
 1 A DISAGREE STRONGLY  
 + 185700  
 2 B DISAGREE  
 + 185800  
 3 C NO OPINION  
 + 185900  
 4 D AGREE  
 + 186000  
 5 E AGREE STRONGLY  
 + 186100

SEE COMMENT UNDER TNSV01

+ 186200

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 95  
 VIEWS ON THE TEACHING OF SCIENCE-VIEWS ON 75- 8-25  
 PRACTICAL WORK (TNSV), SCHOOL MEANS FILE M2001

0 \*\*\* VAR 428 LOC 809 F3.2 MD=9.99 \*\*\*  
 REF 428 REF LOC 809  
 0 TNSV08 = TOP PRIORITY TO INVESTIGATIONS /  
 -----

+ 186300  
 1 A DISAGREE STRONGLY  
 + 186400  
 2 B DISAGREE  
 + 186500  
 3 C NO OPINION  
 + 186600  
 4 D AGREE  
 + 186700  
 5 E AGREE STRONGLY  
 + 186800

SEE COMMENT UNDER TNSV01

+ 186900

0 \*\*\* VAR 429 LOC 812 F3.2 MD=9.99 \*\*\*

REF 429 REF LOC 812  
0 TNSV09 = HALF-TIME ON PRACTICAL /  
-----

+ 187000  
1 A DISAGREE STRONGLY  
+ 187100  
2 B DISAGREE  
+ 187200  
3 C NO OPINION  
+ 187300  
4 D AGREE  
+ 187400  
5 E AGREE STRONGLY  
+ 187500

SEE COMMENT UNDER TNSV01

+ 187600

0  
\*\*\* VAR 430 LOC 815 F3.2 MD=9.99 \*\*\*

REF 430 REF LOC 815  
0 TNSV10 = INDIVIDUAL INQUIRY OF LITTLE VALUE /  
-----

+ 187700  
1 A DISAGREE STRONGLY  
+ 187800  
2 B DISAGREE  
+ 187900  
3 C NO OPINION  
+ 188000  
4 D AGREE  
+ 188100  
5 E AGREE STRONGLY  
+ 188200

SEE COMMENT UNDER TNSV01

+ 188300

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 96  
SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25  
SCORES FILE M2001

0  
\*\*\* VAR 431 LOC 818 F3.0 MD=999 \*\*\*

REF 431 REF LOC 818  
0 SCINT = INTEREST IN SCIENCE /  
-----

+ 188600  
SEE NOTE A014  
+ 188700

0  
\*\*\* VAR 432 LOC 821 F3.0 MD=999 \*\*\*

REF 432 REF LOC 821  
0 SCISCH = SCIENCE TEACHING IN OUR SCHOOL/  
-----

+ 188800  
SEE NOTE A018  
+ 188900  
0

... ..

SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK)  
ITEMS

0  
\*\*\* VAR 433 LOC 824 F1.0 MD=9 \*\*\*  
REF 433 REF LOC 824  
0 Q1SK01 = SCIENCE MARKS VS OTHER MARKS/  
-----

+ 189200  
1 A BETTER  
+ 189300  
2 B AVERAGE  
+ 189400  
3 C WORSE  
+ 189500

0  
\*\*\* VAR 434 LOC 825 F1.0 MD=9 \*\*\*  
REF 434 REF LOC 825  
0 Q1SK02 = LIKE SCIENCE/  
-----

+ 189600  
1 A MORE  
+ 189700  
2 B SAME  
+ 189800  
3 C LESS  
+ 189900

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 97  
SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25  
ITEMS FILE M2001

0  
\*\*\* VAR 435 LOC 826 F1.0 MD=9 \*\*\*  
REF 435 REF LOC 826  
0 Q1SK03 = WANTS TO CONTINUE SCIENCE /  
-----

+ 190000  
1 A YES  
+ 190100  
2 B NOT SURE  
+ 190200  
3 C NO  
+ 190300

0  
\*\*\* VAR 436 LOC 827 F1.0 MD=9 \*\*\*  
REF 436 REF LOC 827  
0 Q1SK04 = WANTS CAREER USING SCIENCE /  
-----

+ 190400  
 + 1 A YES 190500  
 + 2 B NOT SURE 190600  
 + 3 C NO 190700

0  
 \*\*\* VAR 437 LOC 828 F1.0 MD=9 \*\*\*  
 REF 437 REF LOC 828  
 0 Q1SK05 = FREQ VISIT SCIENCE MUSEUM /  
 -----

+ 190800  
 + 1 A OFTEN 190900  
 + 2 B SOMETIMES 191000  
 + 3 C NEVER 191100

0  
 \*\*\* VAR 438 LOC 829 F1.0 MD=9 \*\*\*  
 REF 438 REF LOC 829  
 0 Q1SK06 = FREQ ATTEND SCIENCE CLUB/  
 -----

+ 191200  
 + 1 A OFTEN 191300  
 + 2 B SOMETIMES 191400  
 + 3 C NEVER 191500

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 98  
 SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25  
 ITEMS FILE M2001

0  
 \*\*\* VAR 439 LOC 830 F1.0 MD=9 \*\*\*  
 REF 439 REF LOC 830  
 0 Q1SK07 = FREQ BUILD MODEL SHIPS ETC /  
 -----

+ 191600  
 + 1 A OFTEN 191700  
 + 2 B SOMETIMES 191800  
 + 3 C NEVER 191900

0  
 \*\*\* VAR 440 LOC 831 F1.0 MD=9 \*\*\*  
 REF 440 REF LOC 831  
 0 Q1SK08 = FREQ BUILD ELECTRONIC APPARATUS /  
 -----

+ 192000

+ 1 A OFTEN 192100  
 + 2 B SOMETIMES 192200  
 + 3 C NEVER 192300

0  
 \*\*\* VAR 441 LOC 832 F1.0 MD=9 \*\*\*  
 REF 441 REF LOC 832  
 0 Q1SK09 = FREQ VISIT AIRFIELD /  
 -----

+ 192400  
 1 A OFTEN  
 + 192500  
 2 B SOMETIMES  
 + 192600  
 3 C NEVER  
 + 192700

0  
 \*\*\* VAR 442 LOC 833 F1.0 MD=9 \*\*\*  
 REF 442 REF LOC 833  
 0 Q1SK10 = FREQ VISIT HARBOR /  
 -----

+ 192800  
 1 A OFTEN  
 + 192900  
 2 B SOMETIMES  
 + 193000  
 3 C NEVER  
 + 193100

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 99  
 SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25  
 ITEMS FILE M2001

0  
 \*\*\* VAR 443 LOC 834 F1.0 MD=9 \*\*\*  
 REF 443 REF LOC 834  
 0 Q1SK11 = FREQ READ SCIENCE FICTION /  
 -----

+ 193200  
 1 A OFTEN  
 + 193300  
 2 B SOMETIMES  
 + 193400  
 3 C NEVER  
 + 193500

0  
 \*\*\* VAR 444 LOC 835 F1.0 MD=9 \*\*\*  
 REF 444 REF LOC 835  
 0 Q1SK12 = FREQ USE TELESCOPE /  
 -----

+ 193600  
 1 A OFTEN  
 + 193700

|   |   |            |
|---|---|------------|
|   | 2 B SOMETIMES   | 193800     |
| + |   |            |
|   | 3 C NEVER   | 193900     |
| + |   |            |
| 0 | *** VAR 445 LOC 836 F1.0 MD=9 ***                       |            |
|   | REF 445 REF LOC 836                                     |            |
| 0 | Q1SK13 = FREQ DO OWN CHEMISTRY EXPERIMENTS /            |            |
|   | -----   |            |
| + |   | 194000     |
|   | 1 A OFTEN   |            |
| + |   | 194100     |
|   | 2 B SOMETIMES   |            |
| + |   | 194200     |
|   | 3 C NEVER   |            |
| + |   | 194300     |
| 0 | *** VAR 446 LOC 837 F1.0 MD=9 ***                       |            |
|   | REF 446 REF LOC 837                                     |            |
| 0 | Q1SK14 = STUDY OR COLLECT FLOWERS/                      |            |
|   | -----   |            |
| + |   | 194400     |
|   | 1 A I DO IT   |            |
| + |   | 194500     |
|   | 2 B WOULD LIKE TO                                       |            |
| + |   | 194600     |
|   | 3 C NOT INTERESTED                                      |            |
| + |   | 194700     |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 100              |            |
|   | SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25 |            |
|   | ITEMS   | FILE M2001 |
| 0 | *** VAR 447 LOC 838 F1.0 MD=9 ***                       |            |
|   | REF 447 REF LOC 838                                     |            |
| 0 | Q1SK15 = STUDY OR COLLECT INSECTS/                      |            |
|   | -----   |            |
| + |   | 194800     |
|   | 1 A I DO IT   |            |
| + |   | 194900     |
|   | 2 B WOULD LIKE TO                                       |            |
| + |   | 195000     |
|   | 3 C NOT INTERESTED                                      |            |
| + |   | 195100     |
| 0 | *** VAR 448 LOC 839 F1.0 MD=9 ***                       |            |
|   | REF 448 REF LOC 839                                     |            |
| 0 | Q1SK16 = STUDY OR COLLECT ROCKS /                       |            |
|   | -----   |            |
| + |   | 195200     |
|   | 1 A I DO IT   |            |
| + |   | 195300     |
|   | 2 B WOULD LIKE TO                                       |            |
| + |   | 195400     |

3 C NOT INTERESTED

+ 195500  
0  
\*\*\* VAR 449 LOC 840 F1.0 MD=9 \*\*\*  
REF 449 REF LOC 840  
0 Q1SK17 = HAS REGULAR SCIENCE LESSONS/  
-----

+ 195600  
1 A YES  
+ 195700  
2 B NO  
+ 195800

0  
\*\*\* VAR 450 LOC 841 F1.0 MD=9 \*\*\*  
REF 450 REF LOC 841  
0 Q1SK18 = HAS SCIENCE TEXTBOOK/  
-----

+ 195900  
1 A YES  
+ 196000  
2 B NO  
+ 196100

0  
\*\*\* VAR 451 LOC 842 F1.0 MD=9 \*\*\*  
REF 451 REF LOC 842  
0 Q1SK19 = PARTICIPATION IN LABS/  
-----

+ 196200  
1 A YES  
+ 196300  
2 B NO  
+ 196400

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 101  
SCIENCE ATTITUDE AND DESCRIPTIVE SCALES (Q1SK) 75- 8-25  
ITEMS FILE M2001

0  
\*\*\* VAR 452 LOC 843 F1.0 MD=9 \*\*\*  
REF 452 REF LOC 843  
0 Q1SK20 = EXPERIMENTS IN SCIENCE LESSONS/  
-----

+ 196500  
1 A YES  
+ 196600  
2 B NO  
+ 196700

0  
\*\*\* VAR 453 LOC 844 F1.0 MD=9 \*\*\*  
REF 453 REF LOC 844  
0 Q1SK21 = TEACHER QUESTIONS ON EXPERIMENTS/  
-----

+ 196800  
1 A YES

+ 196900  
2 B NO  
+ 197000  
0  
\*\*\* VAR 454 LOC 845 F1.0 MD=9 \*\*\*  
REF 454 REF LOC 845  
0 Q1SK22 = STUDENTS DESIGN OWN EXPERIMENTS/  
-----

+ 197100  
1 A YES  
+ 197200  
2 B NO  
+ 197300  
0

... ..

SCIENCE TEST SCORES

0  
\*\*\* VAR 455 LOC 846 F2.0 MD=99 \*\*\*  
REF 455 REF LOC 846  
0 RSCI = RAW SCORE, SCIENCE TEST A & B/  
-----

+ 197500  
SEE NOTE B014  
+ 197600  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 102  
SCIENCE TEST SCORES 75- 8-25  
FILE M2001

0  
\*\*\* VAR 456 LOC 848 F3.1 MD=99.9 \*\*\*  
REF 456 REF LOC 848  
0 CSCI = CORR SCORE, SCIENCE TEST A & B/  
-----

+ 197700  
SEE NOTE B014

+ 197800  
0  
\*\*\* VAR 457 LOC 851 F2.0 MD=99 \*\*\*  
REF 457 REF LOC 851  
0 RSCIA = RAW SCORE, SCIENCE TEST A /  
-----

+ 197900  
SEE NOTE B014

+ 198000  
0  
\*\*\* VAR 458 LOC 853 F3.1 MD=99.9 \*\*\*  
REF 458 REF LOC 853  
0 CSCIA = CORR SCORE , SCIENCE TEST A /  
-----

+ 198100

```

SEE NOTE B014
+
+
0
*** VAR 459      LOC 856  F2.0  MD=99      ***
REF 459  REF LOC 856
0   RSCIB  = RAW SCORE, SCIENCE TEST B /
-----

+
+
0
*** VAR 460      LOC 858  F3.1  MD=99.9    ***
REF 460  REF LOC 858
0   CSCIB  = CORR SCORE, SCIENCE TEST B/
-----

+
+
0
*** VAR 461      LOC 861  F2.0  MD=99      ***
REF 461  REF LOC 861
0   REASB  = RAW SCORE SUBTEST, EARTH SCIENCE/
-----

+
+
0
*** VAR 462      LOC 863  F3.1  MD=99.9    ***
REF 462  REF LOC 863
0   CEASB  = CORR SCORE SUBTEST, EARTH SCIENCE/
-----

+
+
0
*** VAR 463      LOC 866  F2.0  MD=99      ***
REF 463  REF LOC 866
0   RBISB  = RAW SCORE SUBTEST, BIOLOGY /
-----

+
+
0
*** VAR 464      LOC 868  F3.1  MD=99.9    ***
REF 464  REF LOC 868
0   CBISB  = CORR SCORE SUBTEST, BIOLOGY /
-----

+

```

```

SEE NOTE B014
+
0
199400
*** VAR 465    LOC 871  F2.0  MD=99    ***
REF 465    REF LOC 871
0   RCHSB  = RAW SCORE SUBTEST, CHEMISTRY /
-----

+
199500
SEE NOTE B014
+
199600
11EA SIX-SUBJECT DATA BANK MANUAL          PAGE 104
SCIENCE TEST SCORES                        75- 8-25
                                           FILE M2001
0
*** VAR 466    LOC 873  F3.1  MD=99.9  ***
REF 466    REF LOC 873
0   CCHSB  = CORR SCORE SUBTEST, CHEMISTRY/
-----

+
199700
SEE NOTE B014
+
199800
0
*** VAR 467    LOC 876  F2.0  MD=99    ***
REF 467    REF LOC 876
0   RPHSB  = RAW SCORE SUBTEST, PHYSICS /
-----

+
199900
SEE NOTE B014
+
200000
0
*** VAR 468    LOC 878  F3.1  MD=99.9  ***
REF 468    REF LOC 878
0   CPHSB  = CORR SCORE SUBTEST, PHYSICS /
-----

+
200100
SEE NOTE B014
+
200200
0
*** VAR 469    LOC 881  F2.0  MD=99    ***
REF 469    REF LOC 881
0   RSASB  = RAW SCORE SUBTEST, SCIENCE CAT A /
-----

+
200300
SEE NOTE B014
+
200400
0
*** VAR 470    LOC 883  F3.1  MD=99.9  ***
REF 470    REF LOC 883
0   CSASB  = CORR SCORE SUBTEST, SCIENCE CAT A /
-----

+
200500

```

SEE NOTE B014

+ 200600  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 105  
SCIENCE TEST SCORES 75- 8-25

FILE M2001

0  
\*\*\* VAR 471 LOC 886 F2.0 MD=99 \*\*\*  
REF 471 REF LOC 886  
0 RSBSB = RAW SCORE SUBTEST, SCIENCE CAT B /  
-----

+ 200700  
SEE NOTE B014

+ 200800  
0  
\*\*\* VAR 472 LOC 888 F3.1 MD=99.9 \*\*\*  
REF 472 REF LOC 888  
0 CSBSB = CORR SCORE SUBTEST, SCIENCE CAT B /  
-----

+ 200900  
SEE NOTE B014

+ 201000  
0  
\*\*\* VAR 473 LOC 891 F2.0 MD=99 \*\*\*  
REF 473 REF LOC 891  
0 RSCSB = RAW SCORE SUBTEST, SCIENCE CAT C /  
-----

+ 201100  
SEE NOTE B014

+ 201200  
0  
\*\*\* VAR 474 LOC 893 F3.1 MD=99.9 \*\*\*  
REF 474 REF LOC 893  
0 CSCSB = CORR SCORE SUBTEST, SCIENCE CAT C /  
-----

+ 201300  
SEE NOTE B014

+ 201400  
0  
\*\*\* VAR 475 LOC 896 F2.0 MD=99 \*\*\*  
REF 475 REF LOC 896  
0 RSDSB = RAW SCORE SUBTEST, SCIENCE CAT D /  
-----

+ 201500  
SEE NOTE B014

+ 201600  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 106  
SCIENCE TEST SCORES 75- 8-25

FILE M2001

0  
\*\*\* VAR 476 LOC 898 F3.1 MD=99.9 \*\*\*  
REF 476 REF LOC 898  
0 CSDSB = CORR SCORE SUBTEST, SCIENCE CAT D /

-----  
+ 201700  
SEE NOTE B014  
+ 201800  
0  
\*\*\* VAR 477 LOC 901 F2.0 MD=99 \*\*\*  
REF 477 REF LOC 901  
0 RS12 = RAW SCORE, SCIENCE ANCHOR POP 1-2/  
-----

+ 201900  
SEE NOTE B014  
+ 202000  
0  
\*\*\* VAR 478 LOC 903 F3.1 MD=99.9 \*\*\*  
REF 478 REF LOC 903  
0 CS12 = CORR SCORE, SCIENCE ANCHOR POP 1-2/  
-----

+ 202100  
SEE NOTE B014  
+ 202200  
0

... ..

SCIENCE TEST ITEMS

0  
\*\*\* VAR 479- 498 LOC 906 20F1.0 MD=9 \*\*\*  
REF 479- 498 REF LOC 906  
0 SCIENCE TEST SECTION A, E1SA - ITEMS 1-20/  
-----

+ 202400  
SEE NOTE B016  
+ 202500  
0  
\*\*\* VAR 499- 518 LOC 926 20F1.0 MD=9 \*\*\*  
REF 499- 518 REF LOC 926  
0 SCIENCE TEST SECTION B, E1SB - ITEMS 1-20/  
-----

+ 202600  
SEE NOTE B018  
+ 202700

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 107  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 519 LOC 946 F3.0 MD=999 \*\*\*  
REF 519 REF LOC 946  
0 TNR.R = NR READING TCHRS FROM SCHL IN SAMPLE/  
-----

+ 203000

THE NUMBER OF TEACHER RESPONDENTS IN THE  
 + 203100  
 STUDENT'S SCHOOL WHO MET THE CRITERIA FOR BEING  
 + 203200  
 CONSIDERED READING TEACHERS (CRITERIA EXPLAINED  
 + 203300  
 IN NOTE H002). THE MEAN VALUES IN THIS SECTION  
 + 203400  
 ARE BASED ON THE RESPONSES OF THESE TEACHERS.  
 + 203500

0  
 \*\*\* VAR 520 LOC 949 F3.2 MD=9.99 \*\*\*  
 REF 520 REF LOC 949  
 0 TN2.R01 = TCHR SEX/  
 -----

+ 203600  
 1 A MALE  
 + 203700  
 2 B FEMALE  
 + 203800

0  
 \*\*\* VAR 521 LOC 952 F3.2 MD=9.99 \*\*\*  
 REF 521 REF LOC 952  
 0 TN2.R02 = TCHR AGE/  
 -----

+ 203900  
 1 A 27 OR YOUNGER  
 + 204000  
 2 B 28 - 37  
 + 204100  
 3 C 38 - 47  
 + 204200  
 4 D 48 - 57  
 + 204300  
 5 E 58 OR MORE  
 + 204400

0  
 \*\*\* VAR 522 LOC 955 F3.2 MD=9.99 \*\*\*  
 REF 522 REF LOC 955  
 0 TN2.R03A = UNIV DEGREE IN SCIENCE/  
 -----

+ 204500  
 1 CHECKED  
 + 204600  
 0 NOT CHECKED  
 + 204700

SEE NOTE H004(B)  
 + 204800

0

\*\*\* VAR 523 LOC 958 F3.2 MD=9.99 \*\*\*

REF 523 REF LOC 958

0 TN2.R03B = UNIV DEGREE IN MOTHER TONGUE/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 204900 |
|   | 1 CHECKED     |        |
| + |               | 205000 |
|   | 0 NOT CHECKED |        |
| + |               | 205100 |

SEE NOTE H004(B)

|   |  |        |
|---|--|--------|
| + |  | 205200 |
|---|--|--------|

0  
\*\*\* VAR 524 LOC 961 F3.2 MD=9.99 \*\*\*  
REF 524 REF LOC 961

0 TN2.R03C = UNIV DEGREE IN ANOTHER SUBJECT/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 205300 |
|   | 1 CHECKED     |        |
| + |               | 205400 |
|   | 0 NOT CHECKED |        |
| + |               | 205500 |

SEE NOTE H004(A)

|   |  |        |
|---|--|--------|
| + |  | 205600 |
|---|--|--------|

0  
\*\*\* VAR 525 LOC 964 F3.2 MD=9.99 \*\*\*  
REF 525 REF LOC 964

0 TN2.R03D = NO UNIV DEGREE/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 205700 |
|   | 1 CHECKED     |        |
| + |               | 205800 |
|   | 0 NOT CHECKED |        |
| + |               | 205900 |

SEE NOTE H004(A)

|   |  |        |
|---|--|--------|
| + |  | 206000 |
|---|--|--------|

0  
\*\*\* VAR 526 LOC 967 F3.2 MD=9.99 \*\*\*  
REF 526 REF LOC 967

0 TN2.R04 = TEACHING SPECIALTY SUBJECT /  
-----

|   |                     |        |
|---|---------------------|--------|
| + |                     | 206100 |
|   | 1 A YES             |        |
| + |                     | 206200 |
|   | 2 B YES,PLUS OTHERS |        |
| + |                     | 206300 |
|   | 3 C NO,ONLY OTHERS  |        |
| + |                     | 206400 |

(FOR RESPONDENTS ANSWERING '1' TO TN2.R03A OR  
+ 206500  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 109  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001  
0 (CONTINUED)

-----  
TN2.R03B)  
+ 206600

SEE NOTE H004(A)  
+ 206700

0  
\*\*\* VAR 527 LOC 970 F3.2 MD=9.99 \*\*\*  
REF 527 REF LOC 970

0 TN2.R05 = NON-SPECIALTY TEACHING/  
-----

+ 206800  
+ 1 A ONE SUBJECT 206900  
+ 2 B 2 OR 3 SUBJECTS 207000  
+ 3 C MOST SUBJECTS 207100

(FOR RESPONDENTS ANSWERING '1' TO TN2.R03C OR  
+ 207200

TN2.R03D)  
+ 207300

SEE NOTE H004(B)  
+ 207400

0  
\*\*\* VAR 528 LOC 973 F3.2 MD=9.99 \*\*\*  
REF 528 REF LOC 973

0 TN2.R06 = YRS OF EDUCATION, PRIMARY & SECONDARY/  
-----

+ 207500  
+ 1 A LE 6 YRS 207600  
+ 2 B GT 6 LE 8 207700  
+ 3 C GT 8 LE 10 207800  
+ 4 D GT 10 LE 12 207900  
+ 5 E GT 12 YRS 208000

0  
\*\*\* VAR 529 LOC 976 F3.2 MD=9.99 \*\*\*  
REF 529 REF LOC 976

0 TN2.R07 = YRS OF EDUCATION, POST-SECONDARY/  
-----

|   |               |        |
|---|---------------|--------|
| + |               | 208100 |
|   | 1 A 0 YEARS   |        |
| + |               | 208200 |
|   | 2 B GT 0 LE 2 |        |
| + |               | 208300 |
|   | 3 C GT 2 LE 3 |        |
| + |               | 208400 |
|   | 4 D GT 3 LE 4 |        |
| + |               | 208500 |
|   | 5 E GT 4 YRS  |        |
| + |               | 208600 |

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 110  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 530 LOC 979 F3.2 MD=9.99 \*\*\*  
REF 530 REF LOC 979

0 TN2.R08 = YRS TEACHING EXPERIENCE /  
-----

|   |                 |        |
|---|-----------------|--------|
| + |                 | 208700 |
|   | 1 A LE 5 YRS    |        |
| + |                 | 208800 |
|   | 2 B GT 5 LE 10  |        |
| + |                 | 208900 |
|   | 3 C GT 10 LE 20 |        |
| + |                 | 209000 |
|   | 4 D GT 20 LE 30 |        |
| + |                 | 209100 |
|   | 5 E GT 30 YRS   |        |
| + |                 | 209200 |

SEE NOTE H004(C)

|   |  |        |
|---|--|--------|
| + |  | 209300 |
|---|--|--------|

0  
\*\*\* VAR 531 LOC 982 F3.2 MD=9.99 \*\*\*  
REF 531 REF LOC 982

0 TN2.R09 = YRS TEACHING IN CURRENT SCHOOL /  
-----

|   |                 |        |
|---|-----------------|--------|
| + |                 | 209400 |
|   | 1 A LE 5 YRS    |        |
| + |                 | 209500 |
|   | 2 B GT 5 LE 10  |        |
| + |                 | 209600 |
|   | 3 C GT 10 LE 20 |        |
| + |                 | 209700 |
|   | 4 D GT 20 LE 30 |        |
| + |                 | 209800 |
|   | 5 E GT 30 YRS   |        |
| + |                 | 209900 |

SEE NOTE H004(C)

+ 210000  
0  
\*\*\* VAR 532 LOC 985 F3.2 MD=9.99 \*\*\*  
REF 532 REF LOC 985  
0 TN2.R10 = HRS PER WEEK PREPARING LESSONS /  
-----

+ 210100  
1 A LE 3 HRS  
+ 210200  
2 B GT 3 LE 6  
+ 210300  
3 C GT 6 LE 10  
+ 210400  
4 D GT 10 LE 15  
+ 210500  
5 E GT 15 HRS  
+ 210600

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 111  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 533 LOC 988 F3.2 MD=9.99 \*\*\*  
REF 533 REF LOC 988  
0 TN2.R11 = HRS PER WEEK MARKING PAPERS /  
-----

+ 210700  
1 A LE 3 HRS  
+ 210800  
2 B GT 3 LE 6  
+ 210900  
3 C GT 6 LE 10  
+ 211000  
4 D GT 10 LE 15  
+ 211100  
5 E GT 15 HRS  
+ 211200

0  
\*\*\* VAR 534 LOC 991 F3.2 MD=9.99 \*\*\*  
REF 534 REF LOC 991  
0 TN2.R12 = MEMBERSHIP IN TEACHERS' ASSOCIATION /  
-----

+ 211300  
1 A YES  
+ 211400  
2 B NO  
+ 211500

0  
\*\*\* VAR 535 LOC 994 F3.2 MD=9.99 \*\*\*  
REF 535 REF LOC 994  
0 TN2.R13 = MEMBERSHIP IN SUBJECT MATTER ASSOCIATION/  
-----

+ 211600

|   |   |        |
|---|---|--------|
|   | 1 A YES   | 211700 |
| + |   |        |
|   | 2 B NO  | 211800 |
| + |   |        |
| 0 | *** VAR 536 LOC 997 F3.2 MD=9.99 ***                    |        |
|   | REF 536 REF LOC 997                                     |        |
| 0 | TN2.R14 = READING TEACHING JOURNALS/                    |        |
|   | -----   |        |
| + |   | 211900 |
|   | 1 A REGULARLY   |        |
| + |   | 212000 |
|   | 2 B OCCASIONALLY  |        |
| + |   | 212100 |
|   | 3 C RARELY  |        |
| + |   | 212200 |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 112              |        |
|   | TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25    |        |
|   | SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001 |        |
| 0 | *** VAR 537 LOC 1000 F3.2 MD=9.99 ***                   |        |
|   | REF 537 REF LOC 1000                                    |        |
| 0 | TN2.R15 = READING SUBJECT-MATTER JOURNALS /             |        |
|   | -----   |        |
| + |   | 212300 |
|   | 1 A REGULARLY   |        |
| + |   | 212400 |
|   | 2 B OCCASIONALLY  |        |
| + |   | 212500 |
|   | 3 C RARELY  |        |
| + |   | 212600 |
| 0 | *** VAR 538 LOC 1003 F3.2 MD=9.99 ***                   |        |
|   | REF 538 REF LOC 1003                                    |        |
| 0 | TN2.R16 = ATTENDANCE EDUCATIONAL CONFERENCES /          |        |
|   | -----   |        |
| + |   | 212700 |
|   | 1 A YES   |        |
| + |   | 212800 |
|   | 2 B NO  |        |
| + |   | 212900 |
| 0 | *** VAR 539 LOC 1006 F3.2 MD=9.99 ***                   |        |
|   | REF 539 REF LOC 1006                                    |        |
| 0 | TN2.R17 = STUD ASSESSMENT, STANDARDIZED TESTS /         |        |
|   | -----   |        |
| + |   | 213000 |
|   | 1 A FREQUENTLY  |        |
| + |   | 213100 |
|   | 2 B OCCASIONALLY  |        |
| + |   | 213200 |
|   | 3 C RARELY OR NEVER                                     |        |
| + |   | 213300 |

0  
\*\*\* VAR 540 LOC 1009 F3.2 MD=9.99 \*\*\*

REF 540 REF LOC 1009

0 TN2.R18 = STUD ASSESSMENT, ESSAY TESTS/  
-----

+ 213400

1 A FREQUENTLY

+ 213500

2 B OCCASIONALLY

+ 213600

3 C RARELY OR NEVER

+ 213700

0  
\*\*\* VAR 541 LOC 1012 F3.2 MD=9.99 \*\*\*

REF 541 REF LOC 1012

0 TN2.R19 = STUD ASSESSMENT, OBJECTIVE TESTS/  
-----

+ 213800

1 A FREQUENTLY

+ 213900

2 B OCCASIONALLY

+ 214000

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 113

TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25

SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0 (CONTINUED)  
-----

3 C RARELY OR NEVER

+ 214100

0  
\*\*\* VAR 542 LOC 1015 F3.2 MD=9.99 \*\*\*

REF 542 REF LOC 1015

0 TN2.R20 = STUD ASSESSMENT, HOMEWORK /  
-----

+ 214200

1 A FREQUENTLY

+ 214300

2 B OCCASIONALLY

+ 214400

3 C RARELY OR NEVER

+ 214500

0  
\*\*\* VAR 543 LOC 1018 F3.2 MD=9.99 \*\*\*

REF 543 REF LOC 1018

0 TN2.R21 = STUD ASSESSMENT, PROJECTS & PAPERS /  
-----

+ 214600

1 A FREQUENTLY

+ 214700

2 B OCCASIONALLY

+ 214800

3 C RARELY OR NEVER

+ 214900  
0  
\*\*\* VAR 544 LOC 1021 F3.2 MD=9.99 \*\*\*  
REF 544 REF LOC 1021  
0 TN2.R22 = TEACHING CRITERIA, UTILITY IN LIFE /  
-----

+ 215000  
1 A VERY IMPORTANT  
+ 215100  
2 B OF SOME IMPORT  
+ 215200  
3 C OF LITTLE IMPORT  
+ 215300

0  
\*\*\* VAR 545 LOC 1024 F3.2 MD=9.99 \*\*\*  
REF 545 REF LOC 1024  
0 TN2.R23 = TEACHING CRITERIA, OFFICIAL SYLLABUS/  
-----

+ 215400  
1 A VERY IMPORTANT  
+ 215500  
2 B OF SOME IMPORT  
+ 215600  
3 C OF LITTLE IMPORT  
+ 215700

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 114  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 546 LOC 1027 F3.2 MD=9.99 \*\*\*  
REF 546 REF LOC 1027  
0 TN2.R24 = TEACHING CRITERIA, TEXTBOOKS/  
-----

+ 215800  
1 A VERY IMPORTANT  
+ 215900  
2 B OF SOME IMPORT  
+ 216000  
3 C OF LITTLE IMPORT  
+ 216100

0  
\*\*\* VAR 547 LOC 1030 F3.2 MD=9.99 \*\*\*  
REF 547 REF LOC 1030  
0 TN2.R25 = TEACHING CRITERIA, EXTERNAL EXAMS /  
-----

+ 216200  
1 A VERY IMPORTANT  
+ 216300  
2 B OF SOME IMPORT  
+ 216400  
3 C OF LITTLE IMPORT  
+ 216500

0

\*\*\* VAR 548 LOC 1033 F3.2 MD=9.99 \*\*\*

REF 548 REF LOC 1033

0 TN2.R26 = TCHG CRITERIA, PREPARE FOR NEXT GRADE/  
-----

- + 216600
- + 1 A VERY IMPORTANT 216700
- + 2 B OF SOME IMPORT 216800
- + 3 C OF LITTLE IMPORT 216900

\*\*\* VAR 549 LOC 1036 F3.2 MD=9.99 \*\*\*

REF 549 REF LOC 1036

0 TN2.R27 = FREQ USE OF TEXTBOOKS /  
-----

- + 217000
- + 1 A OFTEN 217100
- + 2 B SOMETIMES 217200
- + 3 C RARELY OR NEVER 217300

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 115  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 550 LOC 1039 F3.2 MD=9.99 \*\*\*  
REF 550 REF LOC 1039  
0 TN2.R28 = FREQ USE OF PRINTED DRILL /  
-----

- + 217400
- + 1 A OFTEN 217500
- + 2 B SOMETIMES 217600
- + 3 C RARELY OR NEVER 217700

\*\*\* VAR 551 LOC 1042 F3.2 MD=9.99 \*\*\*

REF 551 REF LOC 1042

0 TN2.R29 = FREQ USE OF INDIVIDUALIZED MATERIAL /  
-----

- + 217800
- + 1 A OFTEN 217900
- + 2 B SOMETIMES 218000
- + 3 C RARELY OR NEVER 218100

\*\*\* VAR 552 LOC 1045 F3.2 MD=9.99 \*\*\*

REF 552 REF LOC 1045

0 TN2.R30 = FREQ USE OF SMALL GROUP WORK/  
-----

+ 218200  
1 A OFTEN  
+ 218300  
2 B SOMETIMES  
+ 218400  
3 C RARELY OR NEVER  
+ 218500

0  
\*\*\* VAR 553 LOC 1048 F3.2 MD=9.99 \*\*\*  
REF 553 REF LOC 1048

0 TN2.R31 = FREQ USE OF INDIVIDUAL TUTORIAL /  
-----

+ 218600  
1 A OFTEN  
+ 218700  
2 B SOMETIMES  
+ 218800  
3 C RARELY OR NEVER  
+ 218900

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 116  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 554 LOC 1051 F3.2 MD=9.99 \*\*\*  
REF 554 REF LOC 1051

0 TN2.R32 = FREQ USE OF AUDIO-VISUAL/  
-----

+ 219000  
1 A OFTEN  
+ 219100  
2 B SOMETIMES  
+ 219200  
3 C RARELY OR NEVER  
+ 219300

0  
\*\*\* VAR 555 LOC 1054 F3.2 MD=9.99 \*\*\*  
REF 555 REF LOC 1054

0 TN2.R33 = FREQ USE OF FIELD TRIPS & PROJECTS /  
-----

+ 219400  
1 A OFTEN  
+ 219500  
2 B SOMETIMES  
+ 219600  
3 C RARELY OR NEVER  
+ 219700

0  
\*\*\* VAR 556 LOC 1057 F3.2 MD=9.99 \*\*\*  
REF 556 REF LOC 1057

0 TN2.R34 = FREQ USE OF LECTURES/  
-----

+ 219800  
 1 A OFTEN  
 + 219900  
 2 B SOMETIMES  
 + 220000  
 3 C RARELY OR NEVER  
 + 220100  
 0  
 \*\*\* VAR 557 LOC 1060 F3.2 MD=9.99 \*\*\*  
 REF 557 REF LOC 1060  
 0 TN2.R35 = FREQ USE OF QUESTIONING /  
 -----

+ 220200  
 1 A OFTEN  
 + 220300  
 2 B SOMETIMES  
 + 220400  
 3 C RARELY OR NEVER  
 + 220500

1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 117  
 TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
 SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
 \*\*\* VAR 558 LOC 1063 F3.2 MD=9.99 \*\*\*  
 REF 558 REF LOC 1063  
 0 TN2.R36 = FREQ USE OF DISCUSSION /  
 -----

+ 220600  
 1 A OFTEN  
 + 220700  
 2 B SOMETIMES  
 + 220800  
 3 C RARELY OR NEVER  
 + 220900

0  
 \*\*\* VAR 559 LOC 1066 F3.2 MD=9.99 \*\*\*  
 REF 559 REF LOC 1066  
 0 TN2.R37 = USE OF WITHIN-CLASS GROUPING/  
 -----

+ 221000  
 1 A ALMOST ALWAYS  
 + 221100  
 2 B FREQUENTLY  
 + 221200  
 3 C OCCASIONALLY  
 + 221300  
 4 D RARELY OR NEVER  
 + 221400

0  
 \*\*\* VAR 560 LOC 1069 F3.2 MD=9.99 \*\*\*  
 REF 560 REF LOC 1069  
 0 TN2.R38A = TYPE OF EDUCATION-NATL CODE 0/  
 -----

+ 221500  
1 CHECKED  
+ 221600  
0 NOT CHECKED  
+ 221700

SEE NOTES BEGINNING WITH F.

+ 221800  
0  
\*\*\* VAR 561 LOC 1072 F3.2 MD=9.99 \*\*\*  
REF 561 REF LOC 1072  
0 TN2.R38B = TYPE OF EDUCATION-NATL CODE 1/  
-----

+ 221900  
1 CHECKED  
+ 222000  
0 NOT CHECKED  
+ 222100

SEE NOTES BEGINNING WITH F.

+ 222200  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 118  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001  
0  
\*\*\* VAR 562 LOC 1075 F3.2 MD=9.99 \*\*\*  
REF 562 REF LOC 1075  
0 TN2.R38C = TYPE OF EDUCATION-NATL CODE 2/  
-----

+ 222300  
1 CHECKED  
+ 222400  
0 NOT CHECKED  
+ 222500

SEE NOTES BEGINNING WITH F.

+ 222600  
0  
\*\*\* VAR 563 LOC 1078 F3.2 MD=9.99 \*\*\*  
REF 563 REF LOC 1078  
0 TN2.R38D = TYPE OF EDUCATION-NATL CODE 3/  
-----

+ 222700  
1 CHECKED  
+ 222800  
0 NOT CHECKED  
+ 222900

SEE NOTES BEGINNING WITH F.

+ 223000  
0  
\*\*\* VAR 564 LOC 1081 F3.2 MD=9.99 \*\*\*  
REF 564 REF LOC 1081  
0 TN2.R38E = TYPE OF EDUCATION-NATL CODE 4/  
-----

+ 223100  
1 CHECKED  
+ 223200  
0 NOT CHECKED  
+ 223300

SEE NOTES BEGINNING WITH F.

+ 223400  
0  
\*\*\* VAR 565 LOC 1084 F3.2 MD=9.99 \*\*\*  
REF 565 REF LOC 1084  
0 TN2.R38F = TYPE OF EDUCATION-NATL CODE 5/  
-----

+ 223500  
1 CHECKED  
+ 223600  
0 NOT CHECKED  
+ 223700

SEE NOTES BEGINNING WITH F.

+ 223800  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 119  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001

0  
\*\*\* VAR 566 LOC 1087 F3.2 MD=9.99 \*\*\*  
REF 566 REF LOC 1087  
0 TN2.R38G = TYPE OF EDUCATION-NATL CODE 6/  
-----

+ 223900  
1 CHECKED  
+ 224000  
0 NOT CHECKED  
+ 224100

SEE NOTES BEGINNING WITH F.

+ 224200  
0  
\*\*\* VAR 567 LOC 1090 F3.2 MD=9.99 \*\*\*  
REF 567 REF LOC 1090  
0 TN2.R38H = TYPE OF EDUCATION-NATL CODE 7/  
-----

+ 224300  
1 CHECKED

+ 224400  
0 NOT CHECKED  
+ 224500

SEE NOTES BEGINNING WITH F.

+ 224600  
0  
\*\*\* VAR 568 LOC 1093 F3.2 MD=9.99 \*\*\*  
REF 568 REF LOC 1093  
0 TN2.R38I = TYPE OF EDUCATION-NATL CODE 8/  
-----

+ 224700  
1 CHECKED  
+ 224800  
0 NOT CHECKED  
+ 224900

SEE NOTES BEGINNING WITH F.

+ 225000  
0  
\*\*\* VAR 569 LOC 1096 F3.2 MD=9.99 \*\*\*  
REF 569 REF LOC 1096  
0 TN2.R38J = TYPE OF EDUCATION-NATL CODE 9/  
-----

+ 225100  
1 CHECKED  
+ 225200  
0 NOT CHECKED  
+ 225300

SEE NOTES BEGINNING WITH F.

+ 225400  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 120  
TEACHER QUESTIONNAIRE GENERAL SECTION (TN2) 75- 8-25  
SCHOOL MEANS BASED ON MOTHER TONGUE TEACHERS FILE M2001  
0  
\*\*\* VAR 570 LOC 1099 F3.2 MD=9.99 \*\*\*  
REF 570 REF LOC 1099  
0 TN2.RDD1 = PROPORTION TIME EMPLOYED/  
-----

+ 225500  
1 A FULLTIME  
+ 225600  
2 B .75-FULLTIME  
+ 225700  
3 C .50-.75  
+ 225800  
4 D .25-.50  
+ 225900  
5 E LT .25 TIME  
+ 226000

0

... ..

TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM)  
SCHOOL MEANS

0

\*\*\* VAR 571 LOC 1102 F3.2 MD=9.99 \*\*\*  
REF 571 REF LOC 1102

0 TNM.R01A = MT SPECIALTY, LIT SEPARATE/  
-----

+ 226300

1 CHECKED

+ 226400

0 NOT CHECKED

+ 226500

0

\*\*\* VAR 572 LOC 1105 F3.2 MD=9.99 \*\*\*  
REF 572 REF LOC 1105

0 TNM.R01B = MT SPECIALTY, LIT AS PART OF MT/  
-----

+ 226700

1 CHECKED

+ 226800

0 NOT CHECKED

+ 226900

0

\*\*\* VAR 573 LOC 1108 F3.2 MD=9.99 \*\*\*  
REF 573 REF LOC 1108

0 TNM.R01C = MT SPECIALTY, RDG SEPARATE/  
-----

+ 227100

1 CHECKED

+ 227200

0 NOT CHECKED

+ 227300

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 121  
TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25  
SCHOOL MEANS FILE M2001

0

\*\*\* VAR 574 LOC 1111 F3.2 MD=9.99 \*\*\*  
REF 574 REF LOC 1111

0 TNM.R01D = MT SPECIALTY, RDG AS PART OF MT/  
-----

+ 227400

1 CHECKED

+ 227500

0 NOT CHECKED

+ 227600

0

\*\*\* VAR 575 LOC 1114 F3.2 MD=9.99 \*\*\*  
REF 575 REF LOC 1114

0 TNM.R01E = MT SPECIALTY, RDG & LIT AS PART OF MT/

```

-----
+
+          1 CHECKED          227700
+
+          0 NOT CHECKED      227800
+
+          227900
0
*** VAR 576    LOC 1117  F3.2  MD=9.99    ***
REF 576    REF LOC 1117
0  TNM.R02 = IN-SERVICE TRAINING, LITERATURE /
-----

```

```

+
+          228100
+          1 A 0 WEEKS
+          228200
+          2 B LE 2
+          228300
+          3 C GT 2 LE 4
+          228400
+          4 D GT 4 LE 9
+          228500
+          5 E GT 9 WKS
+          228600
0
*** VAR 577    LOC 1120  F3.2  MD=9.99    ***
REF 577    REF LOC 1120
0  TNM.R03 = IN-SERVICE TRAINING, READING/
-----

```

```

+
+          228700
+          1 A 0 WEEKS
+          228800
+          2 B LE 2
+          228900
+          3 C GT 2 LE 4
+          229000
+          4 D GT 4 LE 9
+          229100
+          5 E GT 9 WKS
+          229200
1IEA SIX-SUBJECT DATA BANK MANUAL          PAGE 122
TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25
SCHOOL MEANS          FILE M2001
0

```

```

*** VAR 578    LOC 1123  F3.2  MD=9.99    ***
REF 578    REF LOC 1123
0  TNM.R04 = IN-SERVICE TRAINING, LINGUISTICS/
-----

```

```

+
+          229300
+          1 A 0 WEEKS
+          229400
+          2 B LE 2
+          229500
+          3 C GT 2 LE 4
+          229600

```

```

      4 D GT 4 LE 9
+
      229700
      5 E GT 9 WKS
+
      229800
0
*** VAR 579      LOC 1126  F3.2  MD=9.99      ***
REF 579      REF LOC 1126
0   TNM.R05 = IN-SERVICE TRAINING, PHILOLOGY /
-----
+
      229900
      1 A 0 WEEKS
+
      230000
      2 B LE 2
+
      230100
      3 C GT 2 LE 4
+
      230200
      4 D GT 4 LE 9
+
      230300
      5 E GT 9 WKS
+
      230400
0
*** VAR 580      LOC 1129  F3.2  MD=9.99      ***
REF 580      REF LOC 1129
0   TNM.R06 = IN-SERVICE TRAINING, OTHER HUMANITIES /
-----
+
      230500
      1 A 0 WEEKS
+
      230600
      2 B LE 2
+
      230700
      3 C GT 2 LE 4
+
      230800
      4 D GT 4 LE 9
+
      230900
      5 E GT 9 WKS
+
      231000
0
*** VAR 581      LOC 1132  F3.2  MD=9.99      ***
REF 581      REF LOC 1132
0   TNM.R07 = STUDENTS ALLOWED FREE READING /
-----
+
      231100
      1 A YES
+
      231200
      2 B NO
+
      231300
1IEA SIX-SUBJECT DATA BANK MANUAL      PAGE 123
TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25
SCHOOL MEANS      FILE M2001
0
*** VAR 582      LOC 1135  F3.2  MD=9.99      ***
REF 582      REF LOC 1135
0   TNM.R08A = STUDENTS BUY MT TEXTBOOKS/
-----

```

```

+
+          1 CHECKED          231400
+
+          0 NOT CHECKED      231500
+
+          231600
0
*** VAR 583    LOC 1138  F3.2  MD=9.99    ***
REF 583    REF LOC 1138
0   TNM.R08B = STUDENTS BORROW MT TEXTBOOKS/
-----
+
+          1 CHECKED          231700
+
+          0 NOT CHECKED      231800
+
+          231900
0
*** VAR 584    LOC 1141  F3.2  MD=9.99    ***
REF 584    REF LOC 1141
0   TNM.R08C = STUDENTS HAVE NO MT TEXTBOOKS/
-----
+
+          1 CHECKED          232000
+
+          0 NOT CHECKED      232100
+
+          232200
0
*** VAR 585    LOC 1144  F3.2  MD=9.99    ***
REF 585    REF LOC 1144
0   TNM.R09 = DICTIONARY FOR EACH STUDENT /
-----
+
+          1 A YES            232300
+
+          2 B NO              232400
+
+          232500
0
*** VAR 586    LOC 1147  F3.2  MD=9.99    ***
REF 586    REF LOC 1147
0   TNM.R10 = BOOKCORNER OR LIBRARY IN CLASSRM/
-----
+
+          1 A YES            232600
+
+          2 B NO              232700
+
+          232800
11EA SIX-SUBJECT DATA BANK MANUAL          PAGE 124
TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25
SCHOOL MEANS          FILE M2001
0
*** VAR 587    LOC 1150  F3.2  MD=9.99    ***
REF 587    REF LOC 1150
0   TNM.R11 = NUMBER OF BOOKS IN BOOKCORNER /

```

```

-----
+
      1 A LE 10 BOOKS          232900
+
      2 B GT 10 LE 20         233000
+
      3 C GT 20 LE 50         233100
+
      4 D GT 50 LE 100        233200
+
      5 E GT 100 BOOKS        233300
+
      233400

```

(FOR RESPONDENTS ANSWERING '1' TO TNM.R10)

```

+
      233500
0

```

\*\*\* VAR 588 LOC 1153 F3.2 MD=9.99 \*\*\*

REF 588 REF LOC 1153

```

0
  TNM.R12 = NUMBER OF NEW BOOKS IN BOOKCORNER /

```

```

-----
+
      1 A LE 10 BOOKS          233600
+
      2 B GT 10 LE 20         233700
+
      3 C GT 20 LE 30         233800
+
      4 D GT 30 LE 40         233900
+
      5 E GT 40 BOOKS         234000
+
      234100

```

(FOR RESPONDENTS ANSWERING '1' TO TNM.R10)

```

+
      234200
0

```

\*\*\* VAR 589 LOC 1156 F3.2 MD=9.99 \*\*\*

REF 589 REF LOC 1156

```

0
  TNM.R13A = TEXTBOOKS, NONE USED/

```

```

-----
+
      1 CHECKED                234300
+
      234400
+
      0 NOT CHECKED           234500
0

```

\*\*\* VAR 590 LOC 1159 F3.2 MD=9.99 \*\*\*

REF 590 REF LOC 1159

```

0
  TNM.R13B = TEXTBOOKS, TEACHER SELECTS/

```

```

-----
+
      1 CHECKED                234600

```

+ 234700  
0 NOT CHECKED  
+ 234800  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 125  
TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25  
SCHOOL MEANS FILE M2001

0  
\*\*\* VAR 591 LOC 1162 F3.2 MD=9.99 \*\*\*  
REF 591 REF LOC 1162  
0 TNM.R13C = TEXTBOOKS, COLLEAGUES SELECT/  
-----

+ 234900  
1 CHECKED

+ 235000  
0 NOT CHECKED

+ 235100

0  
\*\*\* VAR 592 LOC 1165 F3.2 MD=9.99 \*\*\*  
REF 592 REF LOC 1165  
0 TNM.R13D = TEXTBOOKS, SCHL OFFICIALS SELECT/  
-----

+ 235200  
1 CHECKED

+ 235300  
0 NOT CHECKED

+ 235400

0  
\*\*\* VAR 593 LOC 1168 F3.2 MD=9.99 \*\*\*  
REF 593 REF LOC 1168  
0 TNM.R14 = HOURS OF INSTRUCTION IN TEACHING READING/  
-----

+ 235500  
1 A NONE OR LT 1 HR

+ 235600  
2 B 1 - 10

+ 235700  
3 C GT 10 HRS

+ 235800

0  
\*\*\* VAR 594 LOC 1171 F3.2 MD=9.99 \*\*\*  
REF 594 REF LOC 1171  
0 TNM.R15 = USE OF STANDARDIZED READING TEST/  
-----

+ 235900  
1 A YES

+ 236000  
2 B NO

+ 236100

0  
\*\*\* VAR 595 LOC 1174 F3.2 MD=9.99 \*\*\*  
REF 595 REF LOC 1174  
0 TNM.R16 = USE OF INDIVIDUALIZED READING INSTRUCTN /  
-----

+ 236200  
 + 1 A YES 236300  
 + 2 B NO 236400  
 IIEA SIX-SUBJECT DATA BANK MANUAL PAGE 126  
 TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25  
 SCHOOL MEANS FILE M2001

0  
 \*\*\* VAR 596 LOC 1177 F3.2 MD=9.99 \*\*\*  
 REF 596 REF LOC 1177  
 0 TNM.R17 = USE OF WITHIN-CLASS GROUPING, RDG /  
 -----

+ 236500  
 + 1 A YES 236600  
 + 2 B NO 236700

0  
 \*\*\* VAR 597 LOC 1180 F3.2 MD=9.99 \*\*\*  
 REF 597 REF LOC 1180  
 0 TNM.R18 = STUDENTS READ ALOUD /  
 -----

+ 236800  
 + 1 A YES 236900  
 + 2 B NO 237000

0  
 \*\*\* VAR 598 LOC 1183 F3.2 MD=9.99 \*\*\*  
 REF 598 REF LOC 1183  
 0 TNM.R19 = TEACHER READS ALOUD, STUD LISTEN/  
 -----

+ 237100  
 + 1 A YES 237200  
 + 2 B NO 237300

0  
 \*\*\* VAR 599 LOC 1186 F3.2 MD=9.99 \*\*\*  
 REF 599 REF LOC 1186  
 0 TNM.R20 = TEACHER READS ALOUD, STUD FOLLOW TEXT/  
 -----

+ 237400  
 + 1 A YES 237500  
 + 2 B NO 237600

0  
 \*\*\* VAR 600 LOC 1189 F3.2 MD=9.99 \*\*\*  
 REF 600 REF LOC 1189  
 0 TNM.R21 = USE OF TECHNIQUES TO INCREASE RDG SPEED /

-----

|   |         |        |
|---|---------|--------|
| + |         | 237700 |
|   | 1 A YES |        |
| + |         | 237800 |
|   | 2 B NO  |        |
| + |         | 237900 |

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 127  
 TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25  
 SCHOOL MEANS FILE M2001

0  
 \*\*\* VAR 601 LOC 1192 F3.2 MD=9.99 \*\*\*  
 REF 601 REF LOC 1192  
 0 TNM.R22 = ENDORSE, HISTORIES OF LITERATURE/  
 -----

|   |               |        |
|---|---------------|--------|
| + |               | 238000 |
|   | 1 A REQUIRE   |        |
| + |               | 238100 |
|   | 2 B RECOMMEND |        |
| + |               | 238200 |
|   | 3 C NEITHER   |        |
| + |               | 238300 |

0  
 \*\*\* VAR 602 LOC 1195 F3.2 MD=9.99 \*\*\*  
 REF 602 REF LOC 1195  
 0 TNM.R23 = ENDORSE, HANDBOOK OF LIT CRITICISM /  
 -----

|   |               |        |
|---|---------------|--------|
| + |               | 238400 |
|   | 1 A REQUIRE   |        |
| + |               | 238500 |
|   | 2 B RECOMMEND |        |
| + |               | 238600 |
|   | 3 C NEITHER   |        |
| + |               | 238700 |

0  
 \*\*\* VAR 603 LOC 1198 F3.2 MD=9.99 \*\*\*  
 REF 603 REF LOC 1198  
 0 TNM.R24 = ENDORSE, AUTHOR BIOGRAPHIES /  
 -----

|   |               |        |
|---|---------------|--------|
| + |               | 238800 |
|   | 1 A REQUIRE   |        |
| + |               | 238900 |
|   | 2 B RECOMMEND |        |
| + |               | 239000 |
|   | 3 C NEITHER   |        |
| + |               | 239100 |

0  
 \*\*\* VAR 604 LOC 1201 F3.2 MD=9.99 \*\*\*  
 REF 604 REF LOC 1201  
 0 TNM.R25 = ENDORSE, CRITICISM ESSAYS /  
 -----

|   |             |        |
|---|-------------|--------|
| + |             | 239200 |
|   | 1 A REQUIRE |        |

+ 239300  
 2 B RECOMMEND  
 + 239400  
 3 C NEITHER  
 + 239500  
 1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 128  
 TEACHER QUESTIONNAIRE MOTHER TONGUE SECTION (TNM) 75- 8-25  
 SCHOOL MEANS FILE M2001

0  
 \*\*\* VAR 605 LOC 1204 F3.2 MD=9.99 \*\*\*  
 REF 605 REF LOC 1204

0 TNM.R26 = IN DEPTH RDG VS MANY BOOKS /  
 -----

+ 239600  
 1 A IN DEPTH  
 + 239700  
 2 B MAX POSSIBLE  
 + 239800

0  
 \*\*\* VAR 606 LOC 1207 F3.2 MD=9.99 \*\*\*  
 REF 606 REF LOC 1207

0 TNM.R27A = TIME SPENT ON MODERN LIT, CODES A-C/  
 -----

+ 239900  
 1 A PRIMARILY MODERN  
 + 240000  
 2 B EQUAL BALANCE  
 + 240100  
 3 C PRIMARILY EARLIER  
 + 240200

TNM27 RESPONSE: A B C D M  
 + 240300  
 TNM.R27A VALUE: 1 2 3 9 9

+ 240400  
 0

\*\*\* VAR 607 LOC 1210 F3.2 MD=9.99 \*\*\*  
 REF 607 REF LOC 1210

0 TNM.R27D = DOES NOT TEACH LIT/  
 -----

+ 240500  
 1 CHECKED  
 + 240600  
 0 NOT CHECKED  
 + 240700

TNM27 RESPONSE: A B C D M  
 + 240800  
 TNM.R27D VALUE: 0 0 0 1 9

+ 240900  
 0

... ..

READING COMPREHENSION AND SPEED TEST SCORES

0  
\*\*\* VAR 608 LOC 1213 F2.0 MD=99 \*\*\*  
REF 608 REF LOC 1213

0 RRDG = RAW SCORE, READING COMPR C & D/  
-----

+ 241200  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 129  
READING COMPREHENSION AND SPEED TEST SCORES 75- 8-25  
FILE M2001

0 (CONTINUED)  
-----

SEE NOTE B054

+ 241300  
0  
\*\*\* VAR 609 LOC 1215 F3.1 MD=99.9 \*\*\*  
REF 609 REF LOC 1215

0 CRDG = CORR SCORE, READING COMPR C & D/  
-----

+ 241400  
SEE NOTE B054

+ 241500  
0  
\*\*\* VAR 610 LOC 1218 F2.0 MD=99 \*\*\*  
REF 610 REF LOC 1218

0 RRDGC = RAW SCORE, READING COMPREHENSION TEST C/  
-----

+ 241600  
SEE NOTE B054

+ 241700  
0  
\*\*\* VAR 611 LOC 1220 F3.1 MD=99.9 \*\*\*  
REF 611 REF LOC 1220

0 CRDGC = CORR SCORE, READING COMPR C /  
-----

+ 241800  
SEE NOTE B054

+ 241900  
0  
\*\*\* VAR 612 LOC 1223 F2.0 MD=99 \*\*\*  
REF 612 REF LOC 1223

0 RRDGD = RAW SCORE, READING COMPREHENSION TEST D/  
-----

+ 242000  
SEE NOTE B054

+ 242100  
0  
\*\*\* VAR 613 LOC 1225 F3.1 MD=99.9 \*\*\*

REF 613 REF LOC 1225  
0 CRDGD = CORR SCORE, READING COMPR D /

+ 242200  
SEE NOTE B054

+ 242300  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 130  
READING COMPREHENSION AND SPEED TEST SCORES 75- 8-25  
FILE M2001

0  
\*\*\* VAR 614 LOC 1228 F2.0 MD=99 \*\*\*  
REF 614 REF LOC 1228  
0 RRASB = RAW SCORE SUBTEST, READ COMP A /

+ 242400  
SEE NOTE B054

+ 242500  
0  
\*\*\* VAR 615 LOC 1230 F3.1 MD=99.9 \*\*\*  
REF 615 REF LOC 1230

0 CRASB = CORR SCORE SUBTEST, READING COMP A/

+ 242600  
SEE NOTE B054

+ 242700  
0  
\*\*\* VAR 616 LOC 1233 F2.0 MD=99 \*\*\*  
REF 616 REF LOC 1233

0 RRBSB = RAW SCORE SUBTEST, READ COMP B /

+ 242800  
SEE NOTE B054

+ 242900  
0  
\*\*\* VAR 617 LOC 1235 F3.1 MD=99.9 \*\*\*  
REF 617 REF LOC 1235

0 CRBSB = CORR SCORE SUBTEST, READING COMP B/

+ 243000  
SEE NOTE B054

+ 243100  
0  
\*\*\* VAR 618 LOC 1238 F2.0 MD=99 \*\*\*  
REF 618 REF LOC 1238

0 RRCSB = RAW SCORE SUBTEST, READ COMPR C /

+ 243200  
SEE NOTE B054

+ 243300  
11EA SIX-SUBJECT DATA BANK MANUAL PAGE 131  
READING COMPREHENSION AND SPEED TEST SCORES 75- 8-25

FILE M2001

0  
\*\*\* VAR 619 LOC 1240 F3.1 MD=99.9 \*\*\*  
REF 619 REF LOC 1240  
0 CRCSB = CORR SCORE SUBTEST, READING COMP C/  
-----

+ 243400  
SEE NOTE B054

+ 243500

0  
\*\*\* VAR 620 LOC 1243 F2.0 MD=99 \*\*\*  
REF 620 REF LOC 1243  
0 RRDSB = RAW SCORE SUBTEST, READ COMPR D /  
-----

+ 243600  
SEE NOTE B054

+ 243700

0  
\*\*\* VAR 621 LOC 1245 F3.1 MD=99.9 \*\*\*  
REF 621 REF LOC 1245  
0 CRDSB = CORR SCORE SUBTEST, READING COMP D /  
-----

+ 243800  
SEE NOTE B054

+ 243900

0  
\*\*\* VAR 622 LOC 1248 F2.0 MD=99 \*\*\*  
REF 622 REF LOC 1248  
0 RR12 = RAW SCORE, READING COMP ANCHOR POP 1-2/  
-----

+ 244000  
SEE NOTE B054

+ 244100

0  
\*\*\* VAR 623 LOC 1250 F3.1 MD=99.9 \*\*\*  
REF 623 REF LOC 1250  
0 CR12 = CORR SCORE, READING COMPR ANCHOR POP 1-2/  
-----

+ 244200  
SEE NOTE B054

+ 244300

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 132  
READING COMPREHENSION AND SPEED TEST SCORES 75- 8-25  
FILE M2001

0  
\*\*\* VAR 624 LOC 1253 F2.0 MD=99 \*\*\*  
REF 624 REF LOC 1253  
0 SPEEDI = READING SPEED-ITEM REACHED /  
-----

+ 244400  
SEE INSTRUMENT E5RJ. SINCE THIS TEST WAS SCORED

+ 244500  
BY THE NATIONAL CENTERS, ITEM DATA ARE NOT  
+ 244600  
AVAILABLE. SPEEDI IS THE LAST ITEM COMPLETED BY  
+ 244700  
THE STUDENT (EXCEPTION: IF THE STUDENT OMITTED  
+ 244800  
TWO OR MORE ITEMS ON THE FIRST PAGE OF THE  
+ 244900  
READING SPEED TEST, THIS SCORE IS THE NUMBER OF  
+ 245000  
ITEMS ACTUALLY ANSWERED).

+ 245100  
0  
\*\*\* VAR 625 LOC 1255 F2.0 MD=99 \*\*\*  
REF 625 REF LOC 1255  
0 SPEEDE = READING SPEED-ERROR COUNT /  
-----

+ 245200  
SEE INSTRUMENT E5RJ. SPEEDE IS THE NUMBER OF  
+ 245300  
ERRORS (INCLUDING OMISSIONS) IN THE FIRST NINE  
+ 245400  
QUESTIONS.

+ 245500  
0

... ..

#### READING COMPREHENSION TEST ITEMS

0  
\*\*\* VAR 626- 646 LOC 1257 21F1.0 MD=9 \*\*\*  
REF 626- 646 REF LOC 1257  
0 RDG COMPR TEST, SECTION C, E1RC - ITEMS 1-21/  
-----

+ 245700  
SEE NOTE B056

+ 245800  
0

\*\*\* VAR 647- 670 LOC 1278 24F1.0 MD=9 \*\*\*  
REF 647- 670 REF LOC 1278  
0 RDG COMPR TEST, SECTION D, E1RD - ITEMS 1-24/  
-----

+ 245900  
SEE NOTE B058

+ 246000

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\* NOTE A002 \*

+ 1000100

SCORING

+ 1000200  
KEY FOR LIKSCH LIKE SCHOOL  
+ 1000300  
-----  
+ 1000400  
SHORT NAME EXTENDED LABEL  
+ 1000500

ITEM

+ 1000600  
NO RESPONSE  
+ 1000700  
-----  
+ 1000800  
MISSING A B ORIGINAL CODES  
+ 1000900

9 1 2 STORED CODES  
+ 1001000  
-----

+ 1001100  
Q12H01 0 -1 +1 SCALE VALUES

+ 1001200

Q12H03 0 +1 -1

+ 1001300

Q12H06 0 +1 -1

+ 1001400

Q12H08 0 -1 +1

+ 1001500

Q12H10 0 -1 +1

+ 1001600

Q12H11 0 -1 +1

+ 1001700

Q12H13 0 +1 -1

+ 1001800

Q12H15 0 +1 -1

+ 1001900

Q12H19 0 +1 -1

+ 1002000

Q12H20 0 +1 -1

+ 1002100

Q12H21 0 -1 +1

+ 1002200

Q12H23 0 -1 +1

+ 1002300  
-----

+ 1002400

SUMMATION: SCORE = SUM OF ITEM VALUES.

+ 1002500

MISSING VALUE RULES: SCORED MISSING IF ALL

+ 1002600

ITEMS MISSING.

+ 1002700

CAUTION: POSITIVE SCORES HAVE A NEGATIVE MEANING.

+ 1002800

RANGE: -12,+12

+ 1002900

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\* NOTE A006 \*

+ 1005900

SCORING

+ 1006000

KEY FOR NACH NEED ACHIEVEMENT, SCHOOL

+ 1006100

MOTIVATION

+ 1006200

+ 1006300

SHORT NAME EXTENDED LABEL

+ 1006400

ITEM

+ 1006500

NO RESPONSE

+ 1006600

+ 1006700

MISSING A B ORIGINAL CODES

+ 1006800

9 1 2 STORED CODES

+ 1006900

+ 1007000

Q12H02 0 -1 +1 SCALE VALUES

+ 1007100

Q12H04 0 +1 -1

+ 1007200

Q12H05 0 +1 -1

+ 1007300

Q12H07 0 +1 -1

+ 1007400

Q12H09 0 -1 +1

+ 1007500

Q12H12 0 +1 -1

+ 1007600

Q12H14 0 -1 +1

+ 1007700

Q12H16 0 -1 +1

+ 1007800

Q12H17 0 -1 +1  
 + 1007900  
 Q12H18 0 -1 +1  
 + 1008000  
 Q12H22 0 -1 +1  
 + 1008100  
 -----  
 + 1008200

SUMMATION: SCORE = SUM OF ITEM VALUES.  
 + 1008300

MISSING VALUE RULES: SCORED MISSING IF ALL  
 + 1008400  
 ITEMS MISSING.  
 + 1008500

CAUTION: POSITIVE SCORES HAVE A NEGATIVE MEANING.  
 + 1008600

RANGE: -11,+11  
 + 1008700

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\* NOTE A010 \*  
 + 1011900

SCORING  
 + 1012000  
 KEY FOR ENVIR SCHOOL ENVIRONMENT, SCHOOL  
 + 1012100  
 BEHAVIOR  
 + 1012200  
 -----  
 + 1012300  
 SHORT NAME EXTENDED LABEL  
 + 1012400

ITEM  
 + 1012500  
 NO RESPONSE  
 + 1012600  
 -----  
 + 1012700

MISSING A B ORIGINAL CODES  
 + 1012800

9 1 2 STORED CODES  
 + 1012900

-----  
 + 1013000  
 Q12H25 0 +1 -1 SCALE VALUES

|   |        |   |          |         |
|---|--------|---|----------|---------|
| + |        |   |          | 1013100 |
|   | Q12H26 | 0 | +1 -1    |         |
| + |        |   |          | 1013200 |
|   | Q12H27 | 0 | +1 -1    |         |
| + |        |   |          | 1013300 |
|   | Q12H28 | 0 | -1 +1    |         |
| + |        |   |          | 1013400 |
|   | Q12H29 | 0 | -1 +1    |         |
| + |        |   |          | 1013500 |
|   | Q12H30 | 0 | +1 -1    |         |
| + |        |   |          | 1013600 |
|   | Q12H31 | 0 | +1 -1    |         |
| + |        |   |          | 1013700 |
|   | Q12H32 | 0 | +1 -1    |         |
| + |        |   |          | 1013800 |
|   | Q12H33 | 0 | -1 +1    |         |
| + |        |   |          | 1013900 |
|   | Q12H34 | 0 | -1 +1    |         |
| + |        |   |          | 1014000 |
|   | Q12H35 |   | NOT USED |         |
| + |        |   |          | 1014050 |
|   | Q12H36 | 0 | -1 +1    |         |
| + |        |   |          | 1014100 |
|   | -----  |   |          |         |
| + |        |   |          | 1014200 |

SUMMATION: SCORE = SUM OF ITEM VALUES.

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014300 |
|---|--|--|--|---------|

MISSING VALUE RULES: SCORED MISSING IF ALL

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014400 |
|---|--|--|--|---------|

ITEMS MISSING.

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014500 |
|---|--|--|--|---------|

CAUTION: ALPHA RELIABILITY COEFFICIENTS GENERALLY

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014600 |
|---|--|--|--|---------|

VERY LOW. THIS SCALE HAS BEEN RETAINED TO PERMIT

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014700 |
|---|--|--|--|---------|

REPLICATION OF ORIGINAL ANALYSES.

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014800 |
|---|--|--|--|---------|

IT IS NOT RECOMMENDED FOR OTHER USE.

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1014900 |
|---|--|--|--|---------|

RANGE: -11,+11

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1015000 |
|---|--|--|--|---------|

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\* NOTE A014 \*

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1018300 |
|---|--|--|--|---------|

SCORING

|   |  |  |  |         |
|---|--|--|--|---------|
| + |  |  |  | 1018400 |
|---|--|--|--|---------|

KEY FOR SCINT INTEREST IN SCIENCE

```

+          1018500
+ -----
+          1018600
+ SHORT NAME  EXTENDED LABEL
+          1018700

ITEM
+          1018800
+ NO  RESPONSE
+          1018900
+ -----
+          1019000

+ MISSING A B C  ORIGINAL CODES
+          1019100

+ 9  1  2  3  STORED CODES
+ -----
+          1019200
+          1019300
+ Q1SK01 0  -1  0 +1  SCALE VALUES
+          1019400
+ THRU
+          1019500
+ Q1SK13 0  -1  0 +1
+          1019600
+ Q1SK14 NOT USED
+          1019650
+ Q1SK15 0  -1  0 +1
+          1019700
+ Q1SK16 0  -1  0 +1
+          1019800
+ -----
+          1019900

```

```

SUMMATION: SCORE = SUM OF ITEM VALUES.
+          1020000

```

```

MISSING VALUE RULES: SCORED MISSING IF ALL
+          1020100
+ ITEMS MISSING.
+          1020200

```

```

CAUTION: POSITIVE SCORES HAVE A NEGATIVE MEANING.
+          1020300

```

```

RANGE: -15,+15
+          1020400

```

```

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                                           FILE M2001

```

```

* NOTE A018 *
+          1022700

```

SCORING

+ 1022800  
 KEY FOR SCISCH SCIENCE TEACHING IN OUR SCHOOL  
 + 1022900  
 -----  
 + 1023000  
 SHORT NAME EXTENDED LABEL  
 + 1023100

ITEM

+ 1023200  
 NO RESPONSE  
 + 1023300  
 -----  
 + 1023400

MISSING A B ORIGINAL CODES

+ 1023500

9 1 2 STORED CODES

+ 1023600

+ 1023700

Q1SK17 0 -1 +1 SCALE VALUES

+ 1023800

Q1SK18 0 -1 +1

+ 1023900

Q1SK19 0 -1 +1

+ 1024000

Q1SK20 0 -1 +1

+ 1024100

Q1SK21 0 -1 +1

+ 1024200

Q1SK22 0 -1 +1

+ 1024300

+ 1024400

SUMMATION: SCORE = SUM OF ITEM VALUES.

+ 1024500

MISSING VALUE RULES: SCORED MISSING IF ALL

+ 1024600

ITEMS MISSING.

+ 1024700

CAUTION: POSITIVE SCORES HAVE A NEGATIVE MEANING.

+ 1024800

RANGE: -6,+6

+ 1024900

+ 2000100  
 CLASSIFICATION RWK RAW SCORE, WORD KNOWLEDGE TEST  
 + 2000200  
 KEY FOR CWK CORR SCORE, WORD KNOWLEDGE TEST 1  
 + 2000300

-----  
 + 2000400  
 SHORT NAME EXTENDED LABEL POP  
 + 2000500

INSTRUMENT NR E15W  
 + 2000600

RAW CORR  
 + 2000700  
 SCORE RAW SCORE CORR  
 + 2000800  
 NAMES RANGE NAMES RANGE  
 + 2000900

ANCHOR POP 1-2 RWK12 0,13 CWK12 -13.0,13  
 + 2001000  
 TOTAL RWK 0,40 CWK -40.0,40  
 + 2001100

-----  
 + 2001200

NR ALTERNATIVES = 2  
 + 2001300

THE WORD KNOWLEDGE INSTRUMENTS WERE NOT USED IN JAPAN,  
 + 2001400  
 RUMANIA, AND THAILAND. IN THE FEDERAL REPUBLIC OF GERMANY,  
 + 2001500  
 FINLAND AND ISRAEL THE WORD PAIRS USED IN THESE INSTRUMENTS  
 + 2001600  
 ARE NOT NECESSARILY TRANSLATIONS OF THE INTERNATIONAL  
 + 2001700  
 ENGLISH VERSIONS. IN ANY CASE, SINCE THE ITEM DIFFICULTIES  
 + 2001800  
 WERE NEITHER THE SAME NOR HIGHLY CORRELATED FROM COUNTRY TO  
 + 2001900  
 COUNTRY, THESE TESTS ARE NOT RECOMMENDED FOR CERTAIN CROSS-  
 + 2002000  
 LANGUAGE COMPARISONS. IN ADDITION, HUNGARY DID TRANSLATE  
 + 2002100  
 THE WORD PAIRS DIRECTLY FROM THE INTERNATIONAL VERSION, BUT  
 + 2002105  
 THE TEST THEN PROVED TOO EASY FOR THE STUDENTS AND THUS IS  
 + 2002110  
 NO GOOD MEASURE OF VERBAL INTELLIGENCE.  
 + 2002115  
 SEE ROBERT L. THORNDIKE, READING COMPREHENSION EDUCATION  
 + 2002200

IN FIFTEEN COUNTRIES (STOCKHOLM: ALMQVIST & WIKSELL, 1973),

+ 2002300

PP. 29-36.

+ 2002400

THE INTERNATIONAL SCORING KEYS APPLY IN ALL CASES EXCEPT

+ 2002500

FINLAND STAGE 2 POPULATION 1. IN THE LATTER CASE THE

+ 2002600

SCORES ARE INCORRECT AND CANNOT BE USED.

+ 2002700

NOTE THAT STAGE 2 CORRECTED SCORES DIFFER FROM THOSE OF

+ 2002705

STAGE 3 IN THAT THE NEGATIVE SCORES HAVE BEEN INCREASED BY

+ 2002710

0.1 AND THAT A SCORE OF -9.9 INDICATES A SCORE OF -9.9 OR

+ 2002715

LOWER.

+ 2002720

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\* NOTE B004 \*

+ 2002800

WORD KNOWLEDGE TEST (E15W) - ITEMS 1-40

+ 2002900

-----

+ 2003000

ITEM NR CR SUB ANC

+ 2003200

-----

+ 2003300

E15W01 2

+ 2003400

E15W02 2

+ 2003500

E15W03 2 E25W10

+ 2003600

E15W04 2

+ 2003700

E15W05 1 E25W15

+ 2003800

E15W06 2

+ 2003900

E15W07 2

+ 2004000

E15W08 1

+ 2004100

E15W09 1

|        |   |        |         |
|--------|---|--------|---------|
| +      |   |        | 2004200 |
| E15W10 | 2 |        |         |
| +      |   |        | 2004300 |
| E15W11 | 2 | E25W19 |         |
| +      |   |        | 2004400 |
| E15W12 | 2 |        |         |
| +      |   |        | 2004500 |
| E15W13 | 2 |        |         |
| +      |   |        | 2004600 |
| E15W14 | 2 | E25W20 |         |
| +      |   |        | 2004700 |
| E15W15 | 2 |        |         |
| +      |   |        | 2004800 |
| E15W16 | 2 |        |         |
| +      |   |        | 2004900 |
| E15W17 | 2 |        |         |
| +      |   |        | 2005000 |
| E15W18 | 2 | E25W22 | E45W01  |
| +      |   |        | 2005100 |
| E15W19 | 1 |        |         |
| +      |   |        | 2005200 |
| E15W20 | 1 |        |         |
| +      |   |        | 2005300 |
| E15W21 | 2 | E25W02 |         |
| +      |   |        | 2005400 |
| E15W22 | 2 |        |         |
| +      |   |        | 2005500 |
| E15W23 | 1 | E25W26 |         |
| +      |   |        | 2005600 |
| E15W24 | 2 |        |         |
| +      |   |        | 2005700 |
| E15W25 | 2 |        |         |
| +      |   |        | 2005800 |
| E15W26 | 2 |        |         |
| +      |   |        | 2005900 |
| E15W27 | 1 |        |         |
| +      |   |        | 2006000 |
| E15W28 | 2 | E25W04 |         |
| +      |   |        | 2006100 |
| E15W29 | 1 | E25W06 |         |
| +      |   |        | 2006200 |
| E15W30 | 1 |        |         |
| +      |   |        | 2006300 |
| E15W31 | 1 |        |         |
| +      |   |        | 2006400 |
| E15W32 | 1 |        |         |
| +      |   |        | 2006500 |
| E15W33 | 1 | E25W31 |         |
| +      |   |        | 2006600 |
| E15W34 | 1 |        |         |
| +      |   |        | 2006700 |
| E15W35 | 1 | E25W11 |         |
| +      |   |        | 2006800 |
| E15W36 | 2 | E25W12 |         |
| +      |   |        | 2006900 |
| E15W37 | 1 |        |         |
| +      |   |        | 2007000 |

E15W38 2 E25W30 E45W05  
+ 2007100  
E15W39 1  
+ 2007200  
E15W40 1  
+ 2007300

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0 (CONTINUED)  
-----

CR AND ANC KEYS DO NOT APPLY  
+ 2007400  
TO FINLAND  
+ 2007500

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\* NOTE B014 \*  
+ 2022100

CLASSIFICATION RSCI RAW SCORE, SCIENCE TEST A & B  
+ 2022200  
KEY FOR CSCI CORR SCORE, SCIENCE TEST A & B 1  
+ 2022300  
-----  
+ 2022400  
SHORT NAME EXTENDED LABEL POP  
+ 2022500

INSTRUMENT NR E1SA,E1SB  
+ 2022600

KEY TO SUBTEST CLASSIFICATION (SUB=)  
+ 2022700  
-----  
+ 2022800

1ST CHARACTER = CONTENT AREA  
+ 2022900  
-----  
+ 2023000

RAW CORR 2023100  
SCORE RAW SCORE CORR  
+ 2023200  
CODE CATEGORY NAMES RANGE NAMES RANGE  
+ 2023300

E EARTH SCIENCE REASB 0,9 CEASB -2,3,9

+ 2023400  
 B BIOLOGY RBISB 0,13 CBISB -3.3,13  
 + 2023500  
 C CHEMISTRY RCHSB 0,4 CCHSB -1.0,4  
 + 2023600  
 P PHYSICS RPHSB 0,14 CPHSB -3.5,14  
 + 2023700  
 -----  
 + 2023800  
  
 2ND CHARACTER = BEHAVIORAL OBJECTIVE  
 + 2023900  
  
 -----  
 + 2024000  
  
 A FUNCTIONAL INFORMATION RSASB 0,11 CSASB -2.8,11  
 + 2024100  
 B COMPREHENSION RSBSB 0,14 CSBSB -3.5,14  
 + 2024200  
 C APPLICATION RSCSB 0,9 CSCSB -2.3,9  
 + 2024300  
 D HIGHER PROCESSES RSDSB 0,6 CSDSB -1.5,6  
 + 2024400  
 -----  
 + 2024500

ANCHOR POP 1-2 RS12 0,11 CS12 -2.8,11  
 + 2024600  
 TOTAL E1SA RSCIA 0,20 CSCIA -5.0,20  
 + 2024700  
 E1SB RSCIB 0,20 CSCIB -5.0,20  
 + 2024800  
 BOTH RSCI 0,40 CSCI -10.0,40  
 + 2024900  
 -----  
 + 2025000

NR ALTERNATIVES = 5  
 + 2025100

NOTE THAT NEGATIVE SCORES HAVE BEEN INCREASED BY 0.1 SO THAT  
 + 2025105  
 THE LOWEST SCORE FOUND IN THE DATA IS -9.9.  
 + 2025110

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\* NOTE B016 \*  
 + 2025200

SCIENCE TEST SECTION A (E1SA) - ITEMS 1-20  
 + 2025300

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-----
+                               2025400

ITEM NR CR SUB ANC
+                               2025500
-----
+                               2025600

E1SA01 A EA E2SB01
+                               2025700
E1SA02 B EB
+                               2025800
E1SA03 E EA
+                               2025900
E1SA04 B EB
+                               2026000
E1SA05 A EC
+                               2026100
E1SA06 D EC
+                               2026200
E1SA07 D BB E2SA02
+                               2026300
E1SA08 B BD E2SB04
+                               2026400
E1SA09 B BD E2SA11
+                               2026500
E1SA10 D BC
+                               2026600
E1SA11 E BC
+                               2026700
E1SA12 C CA E2SB11
+                               2026800
E1SA13 E CA
+                               2026900
E1SA14 A PD E2SA21
+                               2027000
E1SA15 B PC
+                               2027100
E1SA16 D PB
+                               2027200
E1SA17 A PB
+                               2027300
E1SA18 C PA
+                               2027400
E1SA19 D PC
+                               2027500
E1SA20 D PD
+                               2027600
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* NOTE B018 *
+                               2027700

```

SCIENCE TEST SECTION B (E1SB) - ITEMS 1-20

|         |             |         |
|---------|-------------|---------|
| +       |             | 2027800 |
| -----   |             |         |
| +       |             | 2027900 |
|         |             |         |
| ITEM NR | CR SUB ANC  |         |
| +       |             | 2028000 |
| -----   |             |         |
| +       |             | 2028100 |
|         |             |         |
| E1SB01  | D EA        |         |
| +       |             | 2028200 |
| E1SB02  | C EA E2SA01 |         |
| +       |             | 2028300 |
| E1SB03  | C EB        |         |
| +       |             | 2028400 |
| E1SB04* | C BB        |         |
| +       |             | 2028500 |
| E1SB05  | E BA        |         |
| +       |             | 2028600 |
| E1SB06  | D BC E2SB03 |         |
| +       |             | 2028700 |
| E1SB07  | B BC E2SA04 |         |
| +       |             | 2028800 |
| E1SB08  | C BB        |         |
| +       |             | 2028900 |
| E1SB09  | E BB        |         |
| +       |             | 2029000 |
| E1SB10  | B BD        |         |
| +       |             | 2029100 |
| E1SB11  | E BB        |         |
| +       |             | 2029200 |
| E1SB12  | A CB        |         |
| +       |             | 2029300 |
| E1SB13  | B CA        |         |
| +       |             | 2029400 |
| E1SB14  | C PA        |         |
| +       |             | 2029500 |
| E1SB15  | C PB E2SB22 |         |
| +       |             | 2029600 |
| E1SB16  | C PD        |         |
| +       |             | 2029700 |
| E1SB17  | E PB        |         |
| +       |             | 2029800 |
| E1SB18  | C PC        |         |
| +       |             | 2029900 |
| E1SB19  | A PA E2SB26 |         |
| +       |             | 2030000 |
| E1SB20  | A PB        |         |
| +       |             | 2030100 |

\* CONTENT AREA OMITTED IN COMBER AND KEEVES, BUT

+
  | 2030200 |

ORIGINALLY LISTED AND SCORED AS B.

+
  | 2030300 |

\* NOTE B054 \*

+ 2068400

CLASSIFICATION RRDG RAW SCORE, READING COMPR C & D  
+ 2068500

KEY FOR CRDG CORR SCORE, READING COMPR C & D 1  
+ 2068600

-----  
+ 2068700

SHORT NAME EXTENDED LABEL POP  
+ 2068800

INSTRUMENT NR E1RC,E1RD  
+ 2068900

KEY TO SUBTEST CLASSIFICATION (SUB=)  
+ 2069000

-----  
+ 2069100

1ST CHARACTER = TYPE OF READING PROCESS \*  
+ 2069200

-----  
+ 2069300

RAW CORR  
+ 2069400

SCORE RAW SCORE CORR  
+ 2069500

CODE CATEGORY NAMES RANGE NAMES RANGE  
+ 2069600

A ABILITY TO DETERMINE THE RRASB 0,3 CRASB -1.0,3  
+ 2069700

MEANING OF A WORD OR  
+ 2069800

PHRASE IN CONTEXT  
+ 2069900

B ABILITY TO ANSWER RRBSB 0,13 CRBSB -4.3,13  
+ 2070000

QUESTIONS THAT ARE  
+ 2070100

SPECIFICALLY ANSWERED  
+ 2070200

IN THE PASSAGE  
+ 2070300

C ABILITY TO DRAW INFERENCES RRCSB 0,18 CRCSB -6.0,18  
+ 2070400

FROM A PASSAGE ABOUT ITS  
+ 2070500

CONTENT  
+ 2070600

D ABILITY TO DETERMINE RRDSB 0,5 CRDSB -1.7,5  
+ 2070700  
WRITER'S PURPOSE, INTENT  
+ 2070800  
AND POINT OF VIEW  
+ 2070900  
-----  
+ 2071000

ANCHOR POP 1-2 RR12 0,7 CR12 -2.3,7  
+ 2071100  
TOTAL E1RC RRDGC 0,21 CRDGC -7.0,21  
+ 2071200  
E1RD RRDGD 0,24 CRDGD -8.0,24  
+ 2071300  
BOTH RRDG 0,45 CRDG -10.0,45  
+ 2071400  
-----  
+ 2071500

NR ALTERNATIVES = 4  
+ 2071600

\* NOTE THAT NOT ALL ITEMS USED IN SUBTESTS.  
+ 2071700  
THE USER SHOULD ALSO BE AWARE THAT, DUE TO HIGH  
+ 2071800  
INTERCORRELATIONS, THESE SUBTEST SCORES ARE GENERALLY  
+ 2071900  
NOT USEFUL. SEE THORNDIKE VOLUME, PAGES 59-60.  
+ 2072000

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NOTE THAT NEGATIVE SCORES HAVE BEEN INCREASED BY 0.1 SO THAT  
+ 2072005  
THE LOWEST SCORE FOUND IN THE DATA IS -9.9.  
+ 2072010  
0... ..  
0\* NOTE B056 \*  
+ 2072100

READING COMPREHENSION TEST, SECTION C (E1RC) - ITEMS 1-21  
+ 2072200  
-----  
+ 2072300

| ITEM NR                           | CR | SUB | ANC |            |
|-----------------------------------|----|-----|-----|------------|
| +                                 |    |     |     | 2072400    |
| -----                             |    |     |     |            |
| +                                 |    |     |     | 2072500    |
| E1RC01                            | A  | B   |     |            |
| +                                 |    |     |     | 2072600    |
| E1RC02                            | C  |     |     |            |
| +                                 |    |     |     | 2072700    |
| E1RC03                            | C  | C   |     |            |
| +                                 |    |     |     | 2072800    |
| E1RC04                            | A  | B   |     |            |
| +                                 |    |     |     | 2072900    |
| E1RC05                            | A  | D   |     |            |
| +                                 |    |     |     | 2073000    |
| E1RC06                            | B  | B   |     |            |
| +                                 |    |     |     | 2073100    |
| E1RC07                            | B  | C   |     |            |
| +                                 |    |     |     | 2073200    |
| E1RC08                            | B  | B   |     |            |
| +                                 |    |     |     | 2073300    |
| E1RC09                            | D  |     |     |            |
| +                                 |    |     |     | 2073400    |
| E1RC10                            | C  | D   |     |            |
| +                                 |    |     |     | 2073500    |
| E1RC11                            | C  | B   |     |            |
| +                                 |    |     |     | 2073600    |
| E1RC12                            | A  |     |     |            |
| +                                 |    |     |     | 2073700    |
| E1RC13                            | D  | C   |     |            |
| +                                 |    |     |     | 2073800    |
| E1RC14                            | A  | C   |     |            |
| +                                 |    |     |     | 2073900    |
| E1RC15                            | C  | B   |     |            |
| +                                 |    |     |     | 2074000    |
| E1RC16                            | A  | C   |     |            |
| +                                 |    |     |     | 2074100    |
| E1RC17                            | D  | C   |     |            |
| +                                 |    |     |     | 2074200    |
| E1RC18                            | D  | B   |     |            |
| +                                 |    |     |     | 2074300    |
| E1RC19                            | B  |     |     |            |
| +                                 |    |     |     | 2074400    |
| E1RC20                            | C  | C   |     |            |
| +                                 |    |     |     | 2074500    |
| E1RC21                            | B  | C   |     |            |
| +                                 |    |     |     | 2074600    |
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| * NOTE B058 *                     |    |     |     |            |
| +                                 |    |     |     | 2074700    |

READING COMPREHENSION TEST, SECTION D (E1RD) - ITEMS 1-24

+ 2074800

-----  
+ 2074900

ITEM NR CR SUB ANC

+ 2075000

-----  
+ 2075100

E1RD01 D C

+ 2075200

E1RD02 C B

+ 2075300

E1RD03 A B

+ 2075400

E1RD04 B

+ 2075500

E1RD05 C B

+ 2075600

E1RD06 D B E2RC01

+ 2075700

E1RD07 D C E2RC02

+ 2075800

E1RD08 D C E2RC03

+ 2075900

E1RD09 B C E2RC04

+ 2076000

E1RD10 D C E2RC05

+ 2076100

E1RD11 B A E2RC06

+ 2076200

E1RD12 D C E2RC07

+ 2076300

E1RD13 D B

+ 2076400

E1RD14 B C

+ 2076500

E1RD15 B B

+ 2076600

E1RD16 A

+ 2076700

E1RD17 A A

+ 2076800

E1RD18 C D

+ 2076900

E1RD19 C D

+ 2077000

E1RD20 D A

+ 2077100

E1RD21 B C

+ 2077200

E1RD22 D C

+ 2077300

E1RD23 A C

+ 2077400

EIRD24 D D

+ 2077500

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\* NOTE C004 \*

+ 3008600

FATHER'S OCCUPATION CODE FOR BELGIUM (FLEMISH)

+ 3008700

-----  
+ 3008800

0 UNCLASSIFIED.

+ 3008900

1 PARENTS DECEASED.

+ 3009000

2 UNSKILLED LABORER.

+ 3009100

3 SKILLED LABORER.

+ 3009200

4 OFFICE WORKER, POST OFFICE CLERK, BAKER,

+ 3009300

FARMER (1 HORSE).

+ 3009400

5 PRIMARY SCHOOL TEACHER, BOOKKEEPER, TRAVELLING SALESMAN,

+ 3009500

CRAFTSMAN (1-2 HANDS).

+ 3009600

6 SOCIAL WORKER, POLICE COMMISSIONER, BAILIFF,

+ 3009700

MANAGER (10 EMPLOYEES).

+ 3009800

7 SECONDARY SCHOOL TEACHER WITH HIGHER EDUCATION

+ 3009900

("LICENCE"), PRIMARY SCHOOL INSPECTOR, WHOLESALER.

+ 3010000

8 GRADUATE FROM COLLEGE OF ADVANCED TECHNOLOGY,

+ 3010100

MANAGER (150 EMPLOYEES).

+ 3010200

9 UNIVERSITY GRADUATE (E.G., MAGISTRATE, BIG INDUSTRIALIST,

+ 3010300

BANK MANAGER).

\* NOTE C006 \*

+ 3010500

FATHER'S OCCUPATION CODE FOR BELGIUM (FRENCH) STAGE 2

+ 3010600

-----  
+ 3010700

0 UNCLASSIFIABLE, UNEMPLOYED, DISABLED.

+ 3010800

1 UNSKILLED LABORERS, FARM WORKERS.

+ 3010900

2 SEMISKILLED WORKERS.

+ 3011000

3 FOREMEN, HIGHLY SKILLED WORKERS.

+ 3011100

4 SHOPKEEPERS, HAIRDRESSERS, BAKERS, ETC.

+ 3011200

5 LOW LEVEL WHITE-COLLAR WORKERS OR MINOR OFFICIALS

+ 3011300

(E.G., POLICE, CLERKS, SHORTHAND TYPISTS) WITH MIDDLE

+ 3011400

SCHOOL OR A3 LEVEL EDUCATION; SMALL FARMERS.

+ 3011500

6 TECHNICIANS WITH GRADE A2 EDUCATION, DRAFTSMEN,

+ 3011600

MANAGERS OF SMALL BUSINESSES (UP TO 5 EMPLOYEES),

+ 3011700

NURSERY SCHOOL TEACHERS.

+ 3011800

7 PRIMARY SCHOOL TEACHERS, SECONDARY SCHOOL TEACHERS WITH

+ 3011900

SHORT-TERM TRAINING ("REGENT"); PERSONS WITH A1 FIRST

+ 3012000

LEVEL EDUCATION; BIG FARMERS.

+ 3012100

8 ENGINEERING TECHNICIANS WITH GRADE A1 EDUCATION, OWNERS

+ 3012200

OF LARGE BUSINESSES, CHARTERED ACCOUNTANTS.

+ 3012300

9 UNIVERSITY GRADUATES.

+ 3012400

A3 = TECHNICAL MIDDLE SCHOOL FOR THE TRAINING OF

+ 3012500

SKILLED WORKERS. AGE LEVEL 12 - 15 YEARS.

+ 3012600

A2 = TECHNICAL SECONDARY SCHOOL FOR THE TRAINING OF

+ 3012700

TECHNICIANS, E.G., SECRETARIES, MASTER TAILORS,

+ 3012800

ADVERTISING ILLUSTRATORS, LABORATORY TECHNICIANS.

+ 3012900

A1 = TECHNICAL COLLEGE, A FORM OF HIGHER EDUCATION FOR

+ 3013000

THE TRAINING OF ENGINEERING TECHNICIANS.

+ 3013100

LENGTH 2 - 4 YEARS. AGE LEVEL 18 - 23 YEARS.

+ 3013200

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\* NOTE C010 \*

+ 3019800

FATHER'S OCCUPATION CODE FOR CHILE

+ 3019900

-----  
+ 3020000

0 UNCLASSIFIED.

+ 3020100

1 UNSKILLED WORKERS, CASUAL WORKERS.

+ 3020200

2 LABORERS (HIRED) IN AGRICULTURE, FORESTRY AND FISHING.

+ 3020300

3 SEMISKILLED WORKERS; VERY SMALL, INDEPENDENT TRADERS.

+ 3020400

4 SKILLED WORKERS (WITH STUDIES NOT GOING BEYOND

+ 3020500

SECONDARY SCHOOL).

+ 3020600

5 CLERICAL AND SALES WORKERS (LOWER LEVELS OF WHITE

+ 3020700

COLLAR WORK).

+ 3020800

6 POLICEMEN, MEMBERS OF ARMED SERVICES  
 + 3020900  
 (LOWER RANKS).  
 + 3021000

7 SUBPROFESSIONAL AND TECHNICAL.  
 + 3021100

8 HIGHER PROFESSIONALS.  
 + 3021200

9 ADMINISTRATORS, EXECUTIVES, LARGE AND MEDIUM SCALE  
 + 3021300  
 WORKING PROPRIETORS AND MANAGERS, HIGHER RANKS IN  
 + 3021400  
 ARMED FORCES (GENERALS AND COLONELS).  
 + 3021500

NOTE: FARMERS WERE ASSIGNED TO CATEGORIES 2, 4, 7 AND 9.  
 + 3021600  
 THE MAJORITY FELL IN 4.  
 + 3021700

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\* NOTE C012 \*  
 + 3021800

FATHER'S OCCUPATION CODE FOR ENGLAND AND WALES  
 + 3021900

-----  
 + 3022000

0 UNCLASSIFIABLE OR NO ANSWER.  
 + 3022100

1 UNSKILLED MANUAL WORKERS (ALL PERSONS, OTHER THAN  
 + 3022200  
 CLERICAL WORKERS, WHO ARE ENGAGED IN ANY OCCUPATION  
 + 3022300  
 WHICH COULD BE PERFORMED WITHOUT (A) VOCATIONAL  
 + 3022400  
 TRAINING; (B) APPLICATION OF ACQUIRED SKILLS;  
 + 3022500  
 (C) AN EDUCATION BEYOND THE PRIMARY STAGE;  
 + 3022600  
 (D) MUCH OTHER TRAINING OR ANY CONSIDERABLE DEGREE  
 + 3022700  
 OF KNOWLEDGE. THIS CATEGORY INCLUDES CLEANERS,  
 + 3022800  
 MESSENGERS, LIFT ATTENDANTS, NAVVIES, COUNTER HANDS,

+ 3022900  
MACHINE MINDERS ON SIMPLE PROCESSES, CRAFTSMEN'S "MATES",  
+ 3023000  
CEMENT MIXERS, ETC.).  
+ 3023100

2 SKILLED MANUAL WORKERS (ALL PERSONS ENGAGED UPON MANUAL  
+ 3023200  
WORK WHICH REQUIRES A SPECIAL TRAINING AND/OR  
+ 3023300  
ACQUIRED SKILL AND/OR RESPONSIBILITY FOR A PROCESS OR  
+ 3023400  
OPERATION. IMPROVERS AND APPRENTICES, BUT NOT  
+ 3023500  
LABORERS, ARE INCLUDED).  
+ 3023600

3 MISCELLANEOUS OTHER GRADES (NONORDAINED MINISTERS AND  
+ 3023700  
RELIGIOUS WORKERS, SOCIAL WORKERS, CLUB LEADERS,  
+ 3023800  
INSURANCE AGENTS, ACTORS, PROFESSIONAL SPORTSMEN,  
+ 3023900  
POLICE, ETC.).  
+ 3024000

4 FOREMEN, SMALL SHOPKEEPERS, ETC. (CHARGE HANDS AND  
+ 3024100  
FOREMEN OF SMALL GANGS, VIEWERS, OVERLOOKERS AND  
+ 3024200  
MANAGERS OF SMALL SHOPS; PERSONS WHO ARE IN CHARGE OF  
+ 3024300  
OTHERS, BUT WHO ARE NOT QUALIFIED TO BE CLASSED AS  
+ 3024400  
MANAGERIAL OR PROFESSIONAL WORKERS; MEN AND WOMEN WITH  
+ 3024500  
SMALL AUTHORITY, EXCLUDING THOSE IN THE CLERICAL  
+ 3024600  
GRADES).  
+ 3024700

5 CLERICAL GRADES (JUNIOR BANK CLERKS, ARTICLED CLERKS,  
+ 3024800  
CASHIERS, BOOKKEEPERS, "PROGRESS CHASERS", JUNIOR  
+ 3024900  
DRAFTSMEN AND DESK WORKERS GENERALLY).  
+ 3025000

6 BUSINESS OWNERS AND MANAGERS (THIS CATEGORY INCLUDES  
+ 3025100  
HIGHER EXECUTIVES AND ADMINISTRATORS IN INDUSTRY AND  
+ 3025200  
COMMERCE WHO ARE NOT ALSO SPECIALISTS. IT COVERS  
+ 3025300  
MEMBERS OF PARLIAMENT, OWNERS OF LARGE BUSINESSES, AND  
+ 3025400  
OFFICERS ABOVE THE RANK OF WARRANT OFFICER IN

+ 3025500  
H.M. FORCES. IT DIFFERS FROM CATEGORY 4 ABOVE IN THAT,  
+ 3025600  
WHILE INSPECTIONAL AND SUPERVISORY WORKERS ARE  
+ 3025700  
IN CHARGE OF OTHERS, THEY DO NOT CONTROL POLICY  
+ 3025800  
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-----

MATTERS).  
+ 3025900  
7 PROFESSIONAL AND HIGHER TECHNICAL GRADES  
+ 3026000  
(ALL PERSONS INCLUDED IN THIS CLASS ARE THOSE WHOSE  
+ 3026100  
OCCUPATIONS REQUIRE SPECIAL TRAINING. THUS DOCTORS,  
+ 3026200  
STATE REGISTERED NURSES, ORDAINED MINISTERS, TEACHERS,  
+ 3026300  
SURVEYORS, ENGINEERS, ETC., ARE INCLUDED. BUT WELFARE  
+ 3026400  
WORKERS, ACTORS AND OTHERS IN SIMILAR OCCUPATIONS ARE  
+ 3026500  
NOT INCLUDED).  
+ 3026600

NOTE: FATHERS WITH AGRICULTURAL OCCUPATIONS WERE  
+ 3026605  
CLASSIFIED ON AN INDIVIDUAL BASIS, TAKING INTO ACCOUNT THE  
+ 3026610  
DESCRIPTION OF THE JOB PROVIDED BY THE STUDENT (E.G., FARM  
+ 3026615  
OWNERS AND MANAGERS WERE PROBABLY CODED 4).  
+ 3026620  
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\* NOTE C014 \*  
+ 3026700

FATHER'S OCCUPATION CODE FOR FEDERAL REPUBLIC OF GERMANY  
+ 3026800  
-----  
+ 3026900

0 UNCLASSIFIABLE OR NO ANSWER.  
+ 3027000

1 UNSKILLED MANUAL WORKERS (SEASONAL WORKERS, MESSENGERS,  
+ 3027100  
CLEANERS, PORTERS, LABORERS IN AGRICULTURE AND FORESTRY).  
+ 3027200

2 SEMISKILLED WORKERS (RAILWAY CARETAKERS, EXCAVATORS,  
+ 3027300  
CRANE OPERATORS, ETC.).  
+ 3027400

3 SKILLED WORKERS (DRIVERS, HAIRDRESSERS, POLICEMEN,  
+ 3027500  
SOLDIERS, POSTMEN, CONDUCTORS, ETC.).  
+ 3027600

4 CLERICAL AND SALES WORKERS (LOWER LEVELS OF WHITE-COLLAR  
+ 3027700  
WORK), FOREMEN, FARMERS, RAILWAY CONDUCTORS.  
+ 3027800

5 TRADESMEN (OWNERS OF SMALL FIRMS), TECHNICIANS,  
+ 3027900  
LABORATORY ASSISTANTS, DRAFTSMEN, COMMERCIAL CLERKS  
+ 3028000  
(KAUFM#NNISCHE ANGESTELLTER), BANK CLERKS,  
+ 3028100  
CASHIERS, SHOP OWNERS, DISTRICT SALESMEN (BEZIRKS-  
+ 3028200  
VERTRETER), YOUTH LEADERS.  
+ 3028300

6 OWNERS OF LARGE FIRMS IN INDUSTRY, BUSINESS OR  
+ 3028400  
TRANSPORT; DEPARTMENT HEADS IN COMMERCE AND INDUSTRY  
+ 3028500  
(ABTEILUNGSLEITER); CIVIL SERVANTS UP TO SENIOR  
+ 3028600  
SECRETARIES (OBERSEKRET#R); SOCIAL WELFARE WORKERS.  
+ 3028700

7 ENGINEERS (PROFESSIONAL SCHOOL), INSPECTORS,  
+ 3028800  
MEDIUM HIGH LEVEL MILITARY AND POLICE OFFICERS,  
+ 3028900  
FORESTERS, HEAD CLERKS.  
+ 3029000

8 PRIMARY AND MIDDLE SCHOOL TEACHERS, LEGAL CLERKS  
+ 3029100  
(RECHTSPFLEGER, JUSTITIAR), HIGH LEVEL MILITARY AND  
+ 3029200  
POLICE OFFICERS, AIRCRAFT PILOTS AND NAVIGATORS,  
+ 3029300  
COMMERCIAL MANAGERS, JOURNALISTS.

+ 3029400  
9 HIGH OFFICIALS, ENGINEERS WITH DEGREES, ARCHITECTS,  
+ 3029500  
NATURAL SCIENTISTS, MEDICAL DOCTORS, SECONDARY SCHOOL  
+ 3029600  
AND UNIVERSITY TEACHERS, JURISTS, CLERGYMEN,  
+ 3029700  
ECONOMISTS, ETC. (GRADUATES OF HIGHER EDUCATION).  
+ 3029800  
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\* NOTE C016 \*

+ 3029900

FATHER'S OCCUPATION CODE FOR FINLAND  
+ 3030000

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+ 3030100

0 UNCLASSIFIED, NO ANSWER OR A STATEMENT OF NO PLANS.

+ 3030200  
IF IT HAS BEEN IMPOSSIBLE TO PERFORM THE CLASSIFICATION  
+ 3030300  
WITH A MODERATE DEGREE OF CONFIDENCE, THIS RATING HAS  
+ 3030400  
BEEN USED (E.G. HOUSEWIVES, WHO MAY REPRESENT A VARIETY  
+ 3030500  
OF LEVELS).  
+ 3030600

1 VOCATIONALLY UNDIFFERENTIATED SCHOOLING; NO VOCATIONAL

+ 3030700  
TRAINING. LESS THAN 9 YEARS OF GENERAL EDUCATION;  
+ 3030800  
PRIMARY, CIVIC SCHOOLING ONLY.  
+ 3030900  
EXAMPLES: COMMON LABORER, CLEANER, LONGSHOREMAN,  
+ 3031000  
UNSKILLED HELPER, HIRED FARM HAND.  
+ 3031100

2 VOCATIONALLY UNDIFFERENTIATED SCHOOLING; TRAINING

+ 3031200  
RECEIVED AT THE PLACE OF WORK. 9 YEARS OF GENERAL  
+ 3031300  
EDUCATION; MIDDLE SCHOOL COURSE ONLY.  
+ 3031400  
EXAMPLES: FACTORY WORKER, SHOP ASSISTANT, MINER,  
+ 3031500  
TAXI DRIVER, TRUCK DRIVER, LOCOMOTIVE FIREMAN, POSTMAN,  
+ 3031600  
FISHERMAN, FARMER WITH AT MOST 4.9 HECTARES OF

|   |  |
|---|--|
| + | 3031700  |
|   | CULTIVATED LAND.   |
| + | 3031800  |
|   | 3 MIDDLE LEVEL I: LESS THAN OR ABOUT 2 YEARS OF VOCATIONAL |
| + | 3031900  |
|   | TRAINING AFTER PRIMARY, CIVIC OR MIDDLE SCHOOL COURSE.     |
| + | 3032000  |
|   | EXAMPLES: SKILLED WORKER, ADVERTISING DESIGNER,            |
| + | 3032100  |
|   | YOUTH INSTRUCTOR, BOOKKEEPER, DECORATOR, OFFICE WORKER,    |
| + | 3032200  |
|   | FORWARDING AGENT, DRAPER, CARPENTER, BUILDING CUSTODIAN    |
| + | 3032300  |
|   | (TALONMIIES, VAHTIMESTARI), ELECTRICIAN, MACHINE OPERATOR, |
| + | 3032400  |
|   | LOCOMOTIVE ENGINEER, SUPPLY CLERK, NURSE, BARBER, FARMER   |
| + | 3032500  |
|   | WITH 5.0 - 9.9 HECTARES OF CULTIVATED LAND (BUT WHO MAY    |
| + | 3032600  |
|   | STILL NEED OTHER SOURCES OF INCOME), NONCOMMISSIONED       |
| + | 3032700  |
|   | OFFICER (CORPORAL, LOWER SERGEANT), COMMON POLICEMAN,      |
| + | 3032800  |
|   | CUSTOMS OFFICER, ETC.                                      |
| + | 3032900  |
|   | 4 MIDDLE LEVEL II: A MINIMUM OF 2 YEARS OF CONTINUOUS      |
| + | 3033000  |
|   | VOCATIONAL TRAINING AFTER PRIMARY, CIVIC OR MIDDLE         |
| + | 3033100  |
|   | SCHOOL; OR MIDDLE LEVEL I TYPE OF TRAINING PLUS            |
| + | 3033200  |
|   | ADDITIONAL COURSE LASTING MORE THAN A YEAR.                |
| + | 3033300  |
|   | EXAMPLES: ACTOR, FASHION DESIGNER, STAGING ARTIST,         |
| + | 3033400  |
|   | DRIVING TEACHER, SALESMAN, INSURANCE AGENT, FOREMAN,       |
| + | 3033500  |
|   | CASHIER, LEADER OF A SMALL PRIVATE ENTERPRISE (TAKING      |
| + | 3033600  |
|   | CARE OF TASKS ON SEVERAL LEVELS), LOWER GRADE TECHNICIAN,  |
| + | 3033700  |
|   | OPTICIAN, WATCHMAKER, MASTER MECHANIC, FITTER, STEWARD,    |
| + | 3033800  |
|   | AIR STEWARDESS, RAILWAY CONDUCTOR, STATIONMASTER,          |
| + | 3033900  |
|   | TELEGRAPHIST, LABORATORY MANAGER, MARKET GARDENER,         |
| + | 3034000  |
|   | FARMER WITH 10.0 - 14.9 HECTARES OF CULTIVATED LAND,       |
| + | 3034100  |

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POLICE SERGEANT, ARMY SERGEANT AND SENIOR SERGEANT,  
+ 3034200  
HOTEL AND RESTAURANT KEEPER.  
+ 3034300

5 MIDDLE LEVEL III: A MINIMUM OF 3 YEARS OF CONTINUOUS  
+ 3034400  
SCHOOLING BEYOND PRIMARY, CIVIC OR MIDDLE SCHOOL;  
+ 3034500  
OR MIDDLE LEVEL II TYPE OF TRAINING PLUS AN  
+ 3034600  
ADDITIONAL COURSE LASTING MORE THAN A YEAR.  
+ 3034700  
MATRICULATION EXAMINATION ONLY.  
+ 3034800  
EXAMPLES: ARTIST, SCULPTOR WITH ACADEMY SCHOOLING,  
+ 3034900  
MUSICIAN, PRIMARY SCHOOL TEACHER, KINDERGARTEN OR  
+ 3035000  
VOCATIONAL SCHOOL TEACHER, AGENT OF A FAIRLY LARGE  
+ 3035100  
BUSINESS ENTERPRISE, OWNER OF A SMALL SCALE BUSINESS  
+ 3035200  
ENTERPRISE, INSURANCE INSPECTOR, INSPECTOR OF TRADES,  
+ 3035300  
ADMINISTRATIVE OFFICER, MASTER BUILDER, TV DIRECTOR,  
+ 3035400  
MATE (NAVIGATION), DENTAL TECHNICIAN, NURSE WITH  
+ 3035500  
SPECIALIST TRAINING, THERAPIST, HEALTH INSPECTOR,  
+ 3035600  
FORESTRY TECHNICIAN, FARMER WITH 15.0 - 24.9 HECTARES OF  
+ 3035700  
CULTIVATED LAND, FAIRLY LARGE SCALE GARDENER, LOWER  
+ 3035800  
OFFICER (V##PELI), POLICE INSPECTOR, HEAD WAITER.  
+ 3035900

6 HIGH LEVEL I: MIDDLE LEVEL III TRAINING PLUS ADDITIONAL  
+ 3036000  
NONACADEMIC SCHOOLING (MINIMUM OF ONE YEAR) NOT RESULTING  
+ 3036100  
IN A UNIVERSITY DEGREE.  
+ 3036200  
EXAMPLES: THEATER EXAMINATION IN THEATER INSTITUTION;  
+ 3036300  
ORTHODOX PRIEST; ORCHESTRA CONDUCTOR (EXAMINATION);  
+ 3036400  
CIVIC SCHOOL AND SPECIAL EDUCATION TEACHER WITH SPECIAL  
+ 3036500  
PEDAGOGICAL TRAINING; MUSIC, ART AND HANDICRAFT TEACHER;  
+ 3036600  
TIME AND MOTION STUDY MAN; FINANCIAL MANAGER; BANK  
+ 3036700  
MANAGER (OF A RURAL BRANCH OFFICE); REPORTER; ENGINEER

+ 3036800  
OR ARCHITECT WITH "INSTITUTION" BUT NOT NECESSARILY  
+ 3036900  
MATRICULATION BACKGROUND; FIRST MATE (NAVIGATION);  
+ 3037000  
COPILOT (AVIATION); PHARMACIST; FARMER WITH 25.0 -  
+ 3037100  
34.9 HECTARES OF CULTIVATED LAND; ENSIGN,  
+ 3037200  
FIRST LIEUTENANT (ARMY); HEAD OF A TOWN FIRE DEPARTMENT;  
+ 3037300  
CHIEF OF POLICE (SMALL COMMUNITY).  
+ 3037400

7 HIGH LEVEL II: FIRST UNIVERSITY DEGREE LEVEL (ABOUT  
+ 3037500  
3 YEARS OF UNIVERSITY TRAINING).  
+ 3037600  
EXAMPLES: BACHELOR OF ARTS, ARCHITECT (INTERIOR PLANNING  
+ 3037700  
AND FURNITURE DESIGN), PHYSICAL EDUCATION TEACHER,  
+ 3037800  
"ECONOMIST" (DEGREE IN BUSINESS ADMINISTRATION), OFFICE  
+ 3037900  
MANAGER, "NOTARY", INTERPRETER, HEAD OF MUNICIPAL TAX  
+ 3038000  
AGENCY, ENGINEER OR ARCHITECT WITH "INSTITUTION" PLUS  
+ 3038100  
MATRICULATION BACKGROUND, FARMER WITH 35.0 - 49.9  
+ 3038200  
HECTARES OF CULTIVATED LAND, ARMY CAPTAIN.  
+ 3038300

8 HIGH LEVEL III: UNIVERSITY DEGREE AT THE LEVEL OF  
+ 3038400  
MASTER OF ARTS AND MASTER OF SCIENCE, ETC; LOWER AND  
+ 3038500

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0 (CONTINUED)  
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MIDDLE LEVEL CENTRAL GOVERNMENT OFFICIAL, HIGHER LEVEL  
+ 3038600  
LOCAL GOVERNMENT OFFICIAL; OWNER/MANAGER OF A MODERATE  
+ 3038700  
BUSINESS ENTERPRISE.  
+ 3038800  
EXAMPLES: MASTER LEVEL DEGREES; ENGINEER OR ARCHITECT  
+ 3038900  
WITH UNIVERSITY LEVEL DIPLOMA; JUDGE; COMPUTER  
+ 3039000  
PROGRAMMER; DISTRICT TAX INSPECTOR; MARKETING DIRECTOR;  
+ 3039100

CHEMIST; GEOLOGIST; CAPTAIN (NAVIGATION AND AVIATION);  
+ 3039200  
VETERINARIAN; AGRONOMIST; FORESTER; FARMER WITH 50.0 -  
+ 3039300  
99.0 HECTARES OF CULTIVATED LAND WHO HOLDS ELECTIVE  
+ 3039400  
MUNICIPAL OFFICE; MAJOR, COLONEL (ARMY); POLICE  
+ 3039500  
COMMISSIONER; CHIEF OF POLICE (LARGE COMMUNITY).  
+ 3039600

9 HIGH LEVEL IV: LICENTATE AND DOCTORATE LEVEL DEGREES,  
+ 3039700  
EXECUTIVE OF A LARGE BUSINESS ENTERPRISE, MIDDLE AND  
+ 3039800  
HIGHER LEVEL CENTRAL GOVERNMENT OFFICIAL.  
+ 3039900  
EXAMPLES: DOCTOR OR LICENTATE OF PHILOSOPHY, MEDICINE,  
+ 3040000  
TECHNIQUE, LAW, ECONOMICS, ETC; CITY MANAGER (MAYOR);  
+ 3040100  
BANK MANAGER (MAJOR OFFICE); GENERAL (ARMY); PROVINCIAL  
+ 3040200  
POLICE INSPECTOR; PROFESSOR.  
+ 3040300

CATEGORIES 1 - 2 = UNSKILLED WORKERS' OCCUPATIONS.  
+ 3040400  
CATEGORIES 3 - 6 = SKILLED WORKERS' AND LOWER MANAGERIAL  
+ 3040600  
OCCUPATIONS.  
+ 3040605  
CATEGORIES 7 - 9 = PROFESSIONAL, MANAGERIAL AND MAJOR  
+ 3040700  
OFFICIAL OCCUPATIONS.  
+ 3040800

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\* NOTE C020 \*  
+ 3042400

FATHER'S OCCUPATION CODE FOR HUNGARY  
+ 3042500  
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+ 3042600

0 UNCLASSIFIED OR NO ANSWER.  
+ 3042700

1 AGRICULTURAL WORKER.  
+ 3042800

2 UNSKILLED OR SEMISKILLED INDUSTRIAL WORKER.

+ 3042900

3 SKILLED INDUSTRIAL WORKER.

+ 3043000

4 PRIVATE CRAFTSMAN, SHOPKEEPER, SMALL-HOLDER.

+ 3043100

5 WHITE-COLLAR WORKER WITHOUT MATRICULATION.

+ 3043200

6 WHITE-COLLAR WORKER WITH MATRICULATION BUT WITHOUT  
HIGHER EDUCATION.

+ 3043300

+ 3043400

7 PROFESSIONAL (REQUIRES HIGHER EDUCATION).

+ 3043500

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\* NOTE C022 \*

+ 3043600

FATHER'S OCCUPATION CODE FOR INDIA

+ 3043700

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+ 3043800

0 UNCLASSIFIED, NO ANSWER OR WITHOUT OCCUPATION.

+ 3043900

1 UNSKILLED LABOR, SUCH AS HOUSEHOLD WORKERS OR LOW LEVEL  
HELPERS IN GARAGES.

+ 3044000

+ 3044100

2 FARM LABORERS.

+ 3044200

3 SEMISKILLED WORKERS (DRIVERS, SMALL FARMERS, MASONS,  
TAILORS, CARPENTERS, SPINNERS, WEAVERS, FIREMEN, POSTMEN,  
TELEPHONE OPERATORS, ETC.).

+ 3044300

+ 3044400

+ 3044500

4 CLERICAL AND SALES WORKERS (CLERKS, SALESMEN AND ALL  
KINDS OF ASSISTANTS DOING CLERICAL WORK, SUCH AS

+ 3044600

+ 3044700

BOOKKEEPERS, CASHIERS, STENOGRAPHERS AND MACHINE

|   |         |   |
|---|---------|---|
| + | 3044800 |   |
|   |         | OPERATORS).   |
| + | 3044900 |   |
|   |         | 5 LARGE SCALE FARMERS; FARM, FISHERY AND FORESTRY MANAGERS. |
| + | 3045000 |   |
|   |         | 6 SMALL BUSINESSMEN OR THOSE OWNING MEDIUM SIZE SHOPS;      |
| + | 3045100 |   |
|   |         | BARBERS; PERSONS RUNNING SMALL RESTAURANTS OR               |
| + | 3045200 |   |
|   |         | SMALL MILLS, SUCH AS FLOUR MILLS.                           |
| + | 3045300 |   |
|   |         | 7 SUBPROFESSIONAL (PRIMARY SCHOOL TEACHERS, LOWER LEVEL     |
| + | 3045400 |   |
|   |         | SUPERVISORY STAFF, ASSISTANTS TO MEDICAL OR OTHER           |
| + | 3045500 |   |
|   |         | HIGHLY QUALIFIED PROFESSIONALS).                            |
| + | 3045600 |   |
|   |         | 8 MANAGERIAL (EXECUTIVES, SUCH AS DEPUTY COLLECTORS,        |
| + | 3045700 |   |
|   |         | INSPECTORS OF POLICE, OFFICERS OF INDUSTRY, MANAGERS OF     |
| + | 3045800 |   |
|   |         | SMALL ORGANIZATIONS).                                       |
| + | 3045900 |   |
|   |         | 9 PROFESSIONAL (PRINCIPALS OF COLLEGES, ENGINEERS,          |
| + | 3046000 |   |
|   |         | ARCHITECTS, JURISTS, SOCIAL SCIENTISTS, ACCOUNTANTS AND     |
| + | 3046100 |   |
|   |         | OTHER PROFESSIONALS AT HIGHER TECHNICAL LEVELS).            |
| + | 3046200 |   |
|   |         | 11EA SIX-SUBJECT DATA BANK MANUAL PAGE 158                  |
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|   |         | * NOTE C024 *   |
| + | 3046300 |   |
|   |         | FATHER'S OCCUPATION CODE FOR IRAN                           |
| + | 3046400 |   |
|   |         | -----   |
| + | 3046500 |   |
|   |         | 0 UNCLASSIFIED.   |
| + | 3046600 |   |
|   |         | 1 PROFESSIONAL (ENGINEERS; SCIENTISTS; STATISTICIANS WITH   |
| + | 3046700 |   |
|   |         | PH.D. DEGREE; CHARTERED ACCOUNTANTS; DENTISTS; CHEMISTS;    |
| + | 3046800 |   |
|   |         | OPHTHALMOLOGISTS; VETERINARIANS; UNIVERSITY PROFESSORS;     |
| + | 3046900 |   |

HIGH SCHOOL TEACHERS; LIBRARIANS; CLERGYMEN; LAWYERS;  
+ 3047000  
PSYCHIATRISTS; EDITORS; GREAT ARTISTS, WRITERS AND  
+ 3047100  
ACTORS).  
+ 3047200

2 MANAGERIAL STAFF IN GOVERNMENT, COMMERCE AND INDUSTRY  
+ 3047300  
(INCLUDING MILITARY).  
+ 3047400

3 SUBPROFESSIONAL (TECHNICIANS, DRAFTSMEN, CARTOGRAHPHERS,  
+ 3047500  
NURSES, MIDWIVES, KINDERGARTEN AND ELEMENTARY SCHOOL  
+ 3047600  
TEACHERS, MULLAS, SOCIAL WORKERS, PILOTS, SAILORS,  
+ 3047700  
SHIP CAPTAINS, INSPECTORS, TRAFFIC ADVISORS, MILITARY  
+ 3047800  
WITHOUT UNIFORM, ATHLETES, PHYSICAL EDUCATION TEACHERS).  
+ 3047900

4 WORKERS AND STAFF OF PRIVATE AND INDUSTRIAL COMPANIES,  
+ 3048000  
SHOPKEEPERS.  
+ 3048100

5 FARMERS WHO OWN THEIR LAND, SMALL-HOLDERS.  
+ 3048200

6 JUNIOR CLERICAL AND SALES WORKERS (INSURANCE AGENTS,  
+ 3048300  
REAL ESTATE AGENTS, CASHIERS, EMPLOYEES OF PRINTING  
+ 3048400  
COMPANIES, TYPISTS, ETC.).  
+ 3048500

7 SEMISKILLED AND SKILLED WORKERS (CRAFTSMEN; POLICEMEN;  
+ 3048600  
FIREMEN; GUARDS; DOORMEN; FACTORY WORKERS; DRIVERS OF  
+ 3048700  
TRACTORS, BUSES, TAXIS, ETC.; TELEPHONE OPERATORS;  
+ 3048800  
TELEGRAPHERS; MINE WORKERS; SPINNERS; CLOTH WEAVERS:  
+ 3048900  
CARPET WEAVERS; DYERS; TAILORS; LEATHER WORKERS; METAL  
+ 3049000  
WORKERS; ELECTRICIANS; CARPENTERS; PAINTERS; MASONS;  
+ 3049100  
PUMPING SPECIALISTS; CERAMIC WORKERS; BAKERS; MILLERS;  
+ 3049200  
HAIRDRESSERS; LAUNDRY WORKERS; WORKERS IN TOBACCO  
+ 3049300  
COMPANIES; DIGGERS; SERVANTS; COOKS; GRAVEDIGGERS).  
+ 3049400

|   |            |
|---|------------|
| 8 LABORERS, MASSAGISTS (PUBLIC BATH WORKERS),               |            |
| +   | 3049500    |
| FARM LABORERS, FISHERMEN.                                   |            |
| +   | 3049600    |
| 9 LOW LEVEL WORKERS, CARRIAGE AND CART DRIVERS, GARBAGEMEN, |            |
| +   | 3049700    |
| FOOTMEN, ETC.   |            |
| +   | 3049800    |
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|   |            |
| * NOTE C028 *   |            |
| +   | 3051100    |
|   |            |
| FATHER'S OCCUPATION CODE FOR ISRAEL                         |            |
| +   | 3051200    |
| -----   |            |
| +   | 3051300    |
| 0 UNCLASSIFIED.   |            |
| +   | 3051350    |
| 1 SCIENTISTS, ENGINEERS, UNIVERSITY PROFESSORS,             |            |
| +   | 3051400    |
| MEDICAL DOCTORS, DIPLOMATS, JUDGES.                         |            |
| +   | 3051500    |
| 2 OFFICIALS IN TOP ADMINISTRATIVE POSITIONS, AUTHORS,       |            |
| +   | 3051600    |
| LAWYERS, FACTORY OWNERS, FACTORY MANAGERS,                  |            |
| +   | 3051700    |
| AIRCRAFT PILOTS.  |            |
| +   | 3051800    |
| 3 RABBIS, ARTISTS, PROFESSIONALS IN HUMANITIES AND          |            |
| +   | 3051900    |
| SOCIAL SCIENCES, SECONDARY SCHOOL TEACHERS, LIBRARIANS,     |            |
| +   | 3052000    |
| JOURNALISTS, ACCOUNTANTS, CONTRACTORS, ARMY OFFICERS,       |            |
| +   | 3052100    |
| SHIP CAPTAINS, WHOLESALERS.                                 |            |
| +   | 3052200    |
| 4 ELEMENTARY SCHOOL TEACHERS, SOCIAL WORKERS, OWNERS OF     |            |
| +   | 3052300    |
| BIG FARMS, FACTORY FOREMEN.                                 |            |
| +   | 3052350    |
| 5 NURSES, TECHNICIANS, SHOP OWNERS, DRAFTSMEN,              |            |
| +   | 3052600    |
| LABORATORY ASSISTANTS.                                      |            |
| +   | 3052700    |

6 SKILLED WORKERS, MEMBERS OF TRANSPORTATION  
+ 3052800  
COOPERATIVES (BUS AND TRUCK DRIVERS), SHOPKEEPERS,  
+ 3052900  
KINDERGARTEN TEACHERS, MEMBERS OF COLLECTIVE  
+ 3053000  
SETTLEMENTS (KIBBUTZ AND MOSHAV).  
+ 3053100

7 POLICEMEN, FIREMEN, TELEPHONE OPERATORS, BARBERS,  
+ 3053200  
BEAUTICIANS, TYPISTS, STENOGRAPHERS, CASHIERS.  
+ 3053300

8 SEMISKILLED WORKERS, MILKERS, SHOP ASSISTANTS,  
+ 3053400  
TAXI DRIVERS, POSTMEN, MINERS, WAITERS.  
+ 3053500

9 UNSKILLED LABORERS, CLEANERS, MAIDS, PEDLARS,  
+ 3053600  
GATEKEEPERS, PORTERS, JANITORS, LIFTMEN,  
+ 3053700  
HIRED AGRICULTURAL LABORERS, THEATER ATTENDANTS,  
+ 3053800  
DELIVERY MEN.  
+ 3053900

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\* NOTE C030 \*  
+ 3054000

FATHER'S OCCUPATION CODE FOR ITALY  
+ 3054100

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+ 3054200

0 UNCLASSIFIED.  
+ 3054300

1 UNSKILLED LABORERS.  
+ 3054400

2 AGRICULTURAL OCCUPATIONS, FARMERS.  
+ 3054500

3 SKILLED MANUFACTURING OCCUPATIONS IN INDUSTRY.  
+ 3054600

4 FOREMEN, CRAFTSMEN.  
+ 3054700

5 SALESMEN.

|   |         |  |
|---|---------|--|
| + | 3054800 |  |
|   |         | 6 PUBLIC AND PRIVATE CLERICAL OCCUPATIONS, CIVIL SERVANTS. |
| + | 3054900 |  |
|   |         | 7 TECHNICAL AND ADMINISTRATIVE DIRECTORS.                  |
| + | 3055000 |  |
|   |         | 8 MANAGERS, OWNERS, BUSINESSMEN.                           |
| + | 3055100 |  |
|   |         | 9 PROFESSIONAL OCCUPATIONS.                                |
| + | 3055200 |  |
|   |         | 11EA SIX-SUBJECT DATA BANK MANUAL                          |
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|   |         | * NOTE C032 *  |
| + | 3055300 |  |
|   |         | FATHER'S OCCUPATION CODE FOR JAPAN                         |
| + | 3055400 |  |
|   |         | -----  |
| + | 3055500 |  |
|   |         | 0 UNCLASSIFIED.  |
| + | 3055600 |  |
|   |         | 1 UNSKILLED WORKERS OTHER THAN THOSE EMPLOYED IN INDUSTRY. |
| + | 3055700 |  |
|   |         | 2 UNSKILLED WORKERS EMPLOYED IN INDUSTRY.                  |
| + | 3055800 |  |
|   |         | 3 WORKERS EMPLOYED IN SERVICES.                            |
| + | 3055900 |  |
|   |         | 4 WORKERS IN AGRICULTURE, FISHING AND FORESTRY.            |
| + | 3056000 |  |
|   |         | 5 SKILLED WORKERS IN TRANSPORTATION, COMMUNICATION,        |
| + | 3056100 |  |
|   |         | MINING AND INDUSTRY.                                       |
| + | 3056200 |  |
|   |         | 6 SALES WORKERS.   |
| + | 3056300 |  |
|   |         | 7 CLERICAL WORKERS.  |
| + | 3056400 |  |
|   |         | 8 ADMINISTRATIVE AND MANAGERIAL WORKERS.                   |
| + | 3056500 |  |
|   |         | 9 PROFESSIONAL AND TECHNICAL WORKERS.                      |

\* NOTE C034 \*

+ 3056700

FATHER'S OCCUPATION CODE FOR NETHERLANDS

+ 3056800

-----  
+ 3056900

0 UNCLASSIFIED OR UNKNOWN.

+ 3057000

1 UNSKILLED WORKERS IN AGRICULTURE, FORESTRY OR FISHING.

+ 3057100

2 UNSKILLED WORKERS IN FACTORIES (AT MOST A FEW DAYS'  
TRAINING).

+ 3057200

+ 3057300

3 WORKERS IN FACTORIES WITH SOME SPECIAL TRAINING

+ 3057400

RECEIVED ON THE JOB (FROM A FEW WEEKS TO A FEW MONTHS).

+ 3057500

4 SKILLED WORKERS IN FACTORIES, BUSINESS OR GOVERNMENT

+ 3057600

WITH VOCATIONAL TRAINING RECEIVED OUTSIDE THE JOB

+ 3057700

(FROM A FEW MONTHS TO A YEAR); SMALL OWNERS IN FISHING,

+ 3057800

AGRICULTURE OR FORESTRY.

+ 3057900

5 SKILLED WORKERS IN FACTORIES, BUSINESS OR GOVERNMENT

+ 3058000

WITH VOCATIONAL TRAINING (LTS OR LHNO) RECEIVED OUTSIDE

+ 3058100

THE JOB (FROM ONE TO TWO YEARS).

+ 3058200

6 SKILLED WORKERS IN FACTORIES, BUSINESS OR GOVERNMENT

+ 3058300

WITH A COMPLETED VOCATIONAL EDUCATION OF TWO YEARS OR

+ 3058400

MORE; LOWER LEVELS OF WHITE-COLLAR WORK; SMALL OWNERS

+ 3058500

(OTHER THAN IN AGRICULTURE, FORESTRY OR FISHING).

+ 3058600

7 SUBPROFESSIONAL, SUBMANAGERIAL OR TECHNICAL OCCUPATIONS

+ 3058700  
WITH GENERAL SECONDARY OR COMPARABLE EDUCATION.  
+ 3058800

8 PROFESSIONAL OR MANAGERIAL OCCUPATIONS REQUIRING GENERAL  
+ 3058900  
SECONDARY EDUCATION OF AN ACADEMIC TYPE OR COMPARABLE  
+ 3059000  
LEVEL; WORKING PROPRIETORS.  
+ 3059100

9 PROFESSIONS REQUIRING HIGHER EDUCATION.  
+ 3059200

LTS = LAGERE TECHNISCHE SCHOOL (LOWER TECHNICAL  
+ 3059300  
EDUCATION).  
+ 3059400

LHNO = LAGER HUISHOUD EN NIJVERHEIDSONDERWIJS (LOWER  
+ 3059500  
VOCATIONAL AND GENERAL EDUCATION FOR GIRLS).  
+ 3059600

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\* NOTE C040 \*  
+ 3067500

FATHER'S OCCUPATION CODE FOR SCOTLAND  
+ 3067600

-----  
+ 3067700

0 UNCLASSIFIED.  
+ 3067800

1 ROUTINE MANUAL.  
+ 3067900

2 SEMISKILLED MANUAL.  
+ 3068000

3 SKILLED MANUAL.  
+ 3068100

4 ROUTINE NONMANUAL.  
+ 3068200

5 LOWER NONMANUAL.  
+ 3068300

6 HIGHER NONMANUAL.  
+ 3068400

7 MANAGERIAL AND EXECUTIVE.  
+ 3068500

8 PROFESSIONALLY QUALIFIED AND HIGH ADMINISTRATIVE.  
+ 3068600

NOTE: FARMERS (OTHER THAN FARM WORKERS) WERE CODED  
+ 3068610  
5-8 DEPENDING ON THE SIZE OF THE FARM OR THE NUMBER  
+ 3068620  
OF FARM EMPLOYEES. IF INSUFFICIENT INFORMATION,  
+ 3068630  
FARMERS WERE CODED 6.  
+ 3068640  
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\* NOTE C042 \*  
+ 3068700

FATHER'S OCCUPATION CODE FOR SWEDEN  
+ 3068800

-----  
+ 3068900

0 TRAINEE, HOUSEWIFE, STUDENT, UNCLASSIFIED.  
+ 3069000

1 UNSKILLED LABORER.  
+ 3069100

2 SEMISKILLED WORKER.  
+ 3069200

3 FARMER, TENANT FARMER, FISHERMAN.  
+ 3069300

4 SKILLED MANUAL WORKER, E.G., CRAFTSMAN.  
+ 3069400

5 FOREMAN OR EQUIVALENT.  
+ 3069500

6 TYPIST, JUNIOR CLERK OR EQUIVALENT.  
+ 3069600

7 OWNER AND/OR LEADER OF SMALL BUSINESS ENTERPRISE;  
+ 3069700  
JOBS WITHIN THE SAME OCCUPATIONAL AREA AS CATEGORY 8

+ 3069800  
 BELOW BUT NOT REQUIRING HIGHER EDUCATION; SUBORDINATE  
 + 3069900  
 OFFICIAL IN PUBLIC OR BUSINESS ADMINISTRATION,  
 + 3070000  
 E.G., SENIOR CLERK OR EQUIVALENT (NORMALLY AT LEAST  
 + 3070100  
 JUNIOR SECONDARY SCHOOL REQUIRED).  
 + 3070200

8 ADMINISTRATIVE, EDUCATIONAL, JURIDICAL, MEDICAL,  
 + 3070300  
 MILITARY, RELIGIOUS, SCIENTIFIC AND TECHNICAL  
 + 3070400  
 OCCUPATIONS (HIGHER EDUCATION REQUIRED); QUALIFIED  
 + 3070500  
 ARTISTIC AND LITERARY OCCUPATIONS.  
 + 3070600

9 LEADING POSITION IN PUBLIC OR BUSINESS ADMINISTRATION  
 + 3070700  
 (HIGHER EDUCATION REQUIRED).

+ 3070800  
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\* NOTE C044 \*

+ 3070900

FATHER'S OCCUPATION CODE FOR THAILAND  
 + 3071000

-----  
 + 3071100

0 OTHERS.

+ 3071200

1 DAY LABORERS.

+ 3071300

2 SERVICE PERSONNEL, E.G., BELLBOYS, DOMESTIC SERVANTS.

+ 3071400

3 INDUSTRIAL WORKERS.

+ 3071500

4 CLERKS, SALESMEN.

+ 3071600

5 TRADESMEN.

+ 3071700

6 CRAFTSMEN AND SKILLED FARMERS.

+ 3071800

|   |            |         |
|---|------------|---------|
| 7 SEMIPROFESSIONAL AND MANAGERIAL PERSONNEL.                |            |         |
| +   |            | 3071900 |
| 8 TEACHERS, GOVERNMENT OFFICIALS, ARMY AND POLICE OFFICERS. |            |         |
| +   |            | 3072000 |
| 9 PROFESSIONALS (ANY CAREER THAT REQUIRES AT LEAST FOUR     |            |         |
| +   |            | 3072100 |
| YEARS OF TRAINING AT UNIVERSITY LEVEL, E.G., JUDGES,        |            |         |
| +   |            | 3072200 |
| MEDICAL DOCTORS, ENGINEERS).                                |            |         |
| +   |            | 3072300 |
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| <br>  |            |         |
| * NOTE C046 *   |            |         |
| +   |            | 3072400 |
| <br>  |            |         |
| FATHER'S OCCUPATION CODE FOR USA                            |            |         |
| +   |            | 3072500 |
| -----   |            |         |
| +   |            | 3072600 |
| 0 UNKNOWN.  |            |         |
| +   |            | 3072700 |
| 1 UNCLASSIFIABLE.   |            |         |
| +   |            | 3072800 |
| 2 LABORERS.   |            |         |
| +   |            | 3072900 |
| 3 DOMESTIC AND PERSONAL SERVICE WORKERS.                    |            |         |
| +   |            | 3073000 |
| 4 FARM, FISHERY AND FORESTRY WORKERS.                       |            |         |
| +   |            | 3073100 |
| 5 SEMISKILLED WORKERS.                                      |            |         |
| +   |            | 3073200 |
| 6 SKILLED WORKERS.  |            |         |
| +   |            | 3073300 |
| 7 WHITE-COLLAR WORKERS.                                     |            |         |
| +   |            | 3073400 |
| 8 MANAGERS, OFFICIALS AND PROPRIETORS INCLUDING FARM OWNERS |            |         |
| +   |            | 3073500 |
| AND FARM MANAGERS.  |            |         |
| +   |            | 3073600 |
| 9 PROFESSIONAL, TECHNICAL AND KINDRED WORKERS.              |            |         |

\* NOTE E004 \*

+ 5002300

SCHOOL SUBJECT CODE FOR BELGIUM (FLEMISH)

+ 5002400

POPULATION 1

+ 5002500

-----  
+ 5002600

Q12G21 READING.

+ 5002700

Q12G22 GRAMMAR.

+ 5002800

Q12G23 WORD KNOWLEDGE.

+ 5002900

Q12G24 DICTATION.

+ 5003000

Q12G25 COMPOSITION.

+ 5003100

Q12G26 SPELLING.

+ 5003200

Q12G27 FRENCH AS A FOREIGN LANGUAGE.

+ 5003300

Q12G28 GENERAL SCIENCE.

+ 5003400

Q12G29 HISTORY.

+ 5003500

Q12G30 GEOGRAPHY.

+ 5003600

Q12G31 MENTAL ARITHMETIC.

+ 5003700

Q12G32 WRITTEN ARITHMETIC.

+ 5003800

Q12G33 GEOMETRICAL FORMS.

+ 5003900

Q12G34 PROBLEMS (ARITHMETICAL EXERCISES).

\* NOTE E010 \*

+ 5008500

SCHOOL SUBJECT CODE FOR BELGIUM (FRENCH) STAGE 2

+ 5008600

POPULATION 1

+ 5008700

-----  
+ 5008800

Q12G21 READING.

+ 5008900

Q12G22 GRAMMAR.

+ 5009000

Q12G23 VOCABULARY.

+ 5009100

Q12G24 SPELLING (DICTATION, ETC.).

+ 5009200

Q12G25 COMPOSITION.

+ 5009300

Q12G26 SPEECH.

+ 5009400

Q12G27 FOREIGN LANGUAGES.

+ 5009500

Q12G28 SCIENCE.

+ 5009600

Q12G29 HISTORY.

+ 5009700

Q12G30 GEOGRAPHY.

+ 5009800

Q12G31 ARITHMETIC (MENTAL COMPUTATION).

+ 5009900

Q12G32 ARITHMETIC (WRITTEN COMPUTATION).

+ 5010000

Q12G33 GEOMETRIC SHAPES.

+ 5010100

Q12G34 PROBLEMS (ARITHMETICAL EXERCISES).

\* NOTE E016 \*

+ 5014700

SCHOOL SUBJECT CODE FOR CHILE STAGE 2, POPULATION 1

+ 5014800

-----  
+ 5014900

Q12G21 SPANISH (MOTHER TONGUE).

+ 5015000

Q12G22 FRENCH (FOREIGN LANGUAGE).

+ 5015100

Q12G23 ENGLISH (FOREIGN LANGUAGE).

+ 5015200

Q12G24 OTHER LANGUAGE.\*

+ 5015300

Q12G25 OTHER LANGUAGE.\*

+ 5015400

Q12G26 GENERAL SCIENCE.

+ 5015500

Q12G27 GENERAL SOCIAL STUDIES.

+ 5015600

Q12G28 MATHEMATICS.

+ 5015700

Q12G29 OTHER ACADEMIC SUBJECT.\*

+ 5015800

\*SPECIFIED BY RESPONDENT ON HIS COPY OF THE

+ 5015900

QUESTIONNAIRE.

+ 5016000

0... ..

0\* NOTE E022 \*

+ 5020800

SCHOOL SUBJECT CODE FOR ENGLAND AND WALES STAGE 2,

+ 5020900

POPULATION 1

+ 5021000

-----  
+ 5021100

Q12G21 ENGLISH (INCLUDING READING AND WRITING).  
+ 5021200

Q12G22 FRENCH.  
+ 5021300

Q12G23 NATURE STUDY.  
+ 5021400

Q12G24 SCIENCE OR DISCOVERY (NOT MATHEMATICS).  
+ 5021500

Q12G25 SOCIAL STUDIES (NOT HISTORY OR GEOGRAPHY).  
+ 5021600

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0 (CONTINUED)  
-----

Q12G26 HISTORY.  
+ 5021700

Q12G27 GEOGRAPHY.  
+ 5021800

Q12G28 PROJECTS\*.  
+ 5021900

Q12G29 ARITHMETIC.  
+ 5022000

Q12G30 OTHER MATHEMATICS (GRAPHS, SETS, ETC.).  
+ 5022100

\*EXTENDED PERIOD OF ACTIVITY CUTTING ACROSS NORMAL  
+ 5022200

LESSONS AND INVOLVING A VARIETY OF EXPERIENCES.  
+ 5022300

0... ..

0\* NOTE E028 \*  
+ 5028000

SCHOOL SUBJECT CODE FOR FEDERAL REPUBLIC OF GERMANY  
+ 5028100  
STAGE 2, POPULATION 1

+ 5028200

-----  
+ 5028300

Q12G21 GERMAN (MOTHER TONGUE).  
+ 5028400

Q12G22 FRENCH.  
+ 5028500

Q12G23 ENGLISH.  
+ 5028600

Q12G24 GENERAL SCIENCE (THIS SUBJECT INCLUDES PHYSICS AND  
+ 5028700  
CHEMISTRY AND IS TAUGHT ONLY IN "VOLKSSCHULE").  
+ 5028800

Q12G25 BIOLOGY.  
+ 5028900

Q12G26 CIVICS.  
+ 5029000

Q12G27 HISTORY.  
+ 5029100

Q12G28 GEOGRAPHY.  
+ 5029200

Q12G29 MATHEMATICS.  
+ 5029300

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\* NOTE E036 \*  
+ 5034400

SCHOOL SUBJECT CODE FOR FINLAND STAGE 2, POPULATION 1  
+ 5034500

-----  
+ 5034600

Q12G21 FINNISH AS MOTHER TONGUE (GRAMMAR AND LITERATURE).  
+ 5034700

Q12G22 FINNISH AS MOTHER TONGUE (VERBAL AND WRITTEN EXPRESSION).  
+ 5034800

Q12G23 SWEDISH.  
+ 5034900

Q12G24 ENGLISH.  
+ 5035000

Q12G25 OTHER FOREIGN LANGUAGE.  
 + 5035100

Q12G26 ELEMENTS OF GENERAL SCIENCE (STUDY OF THE ENVIRONMENT).  
 + 5035200

Q12G27 NATURAL SCIENCES (ZOOLOGY AND BOTANY).  
 + 5035300

Q12G28 HISTORY.  
 + 5035400

Q12G29 GEOGRAPHY.  
 + 5035500

Q12G30 CIVICS.  
 + 5035600

Q12G31 ARITHMETIC.  
 + 5035700

Q12G32 RELIGION.  
 + 5035800

Q12G33 MUSIC AND SINGING.  
 + 5035900

Q12G34 ART AND DRAWING.  
 + 5036000

Q12G35 SPORTS AND GYMNASTICS.  
 + 5036100

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\* NOTE E044 \*  
 + 5044400

SCHOOL SUBJECT CODE FOR HUNGARY STAGE 2, POPULATION 1  
 + 5044500  
 -----  
 + 5044600

Q12G21 HUNGARIAN AS MOTHER TONGUE (LITERATURE AND GRAMMAR).  
 + 5044700

Q12G22 HUNGARIAN AS MOTHER TONGUE (READING).  
 + 5044800

Q12G23 HUNGARIAN AS MOTHER TONGUE (WRITING).  
 + 5044900

Q12G24 HUNGARIAN AS MOTHER TONGUE (COMPOSITION).

+ 5045000

Q12G25 HUNGARIAN AS MOTHER TONGUE (GRAMMAR).

+ 5045100

Q12G26 RUSSIAN.

+ 5045200

Q12G27 OTHER FOREIGN LANGUAGE.

+ 5045300

Q12G28 STUDY OF THE ENVIRONMENT.

+ 5045400

Q12G29 BIOLOGY.

+ 5045500

Q12G30 HISTORY.

+ 5045600

Q12G31 GEOGRAPHY.

+ 5045700

Q12G32 MATHEMATICS.

+ 5045800

Q12G33 HEADMASTER'S CLASS.

+ 5045900

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\* NOTE E050 \*

+ 5049900

SCHOOL SUBJECT CODE FOR INDIA STAGE 2, POPULATION 1

+ 5050000

+ 5050100

Q12G21 HINDI.

+ 5050200

Q12G22 ENGLISH (COMPULSORY)

+ 5050300

Q12G23 ENGLISH (ELECTIVE).

+ 5050400

Q12G24 GENERAL SCIENCE.

+ 5050500

Q12G25 SOCIAL STUDIES.

+ 5050600

Q12G26 ARITHMETIC.  
+ 5050700

Q12G27 OTHER INDIAN LANGUAGES.  
+ 5050800

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\* NOTE E054 \*  
+ 5053200

SCHOOL SUBJECT CODE FOR IRAN STAGE 2, POPULATION 1  
+ 5053300

-----  
+ 5053400

Q12G21 PERSIAN READING.  
+ 5053500

Q12G22 PERSIAN COMPOSITION AND WRITING.  
+ 5053600

Q12G23 FRENCH READING.  
+ 5053700

Q12G24 FRENCH COMPOSITION AND WRITING.  
+ 5053800

Q12G25 ENGLISH READING.  
+ 5053900

Q12G26 ENGLISH COMPOSITION AND WRITING.  
+ 5054000

Q12G27 SCIENCE.  
+ 5054100

Q12G28 BIOLOGY.  
+ 5054200

Q12G29 HISTORY.  
+ 5054300

Q12G30 GEOGRAPHY.  
+ 5054400

Q12G31 CIVICS.  
+ 5054500

Q12G32 ARITHMETIC.  
+ 5054600

Q12G33 RELIGION.  
+ 5054700

Q12G34 PHYSICAL EDUCATION.  
+ 5054800  
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\* NOTE E060 \*  
+ 5060500

SCHOOL SUBJECT CODE FOR ISRAEL STAGE 2, POPULATION 1  
+ 5060600

-----  
+ 5060700

Q12G21 BIBLE.  
+ 5060800

Q12G22 TALMUD.  
+ 5060900

Q12G23 HEBREW (READING).  
+ 5061000

Q12G24 HEBREW (COMPOSITION).  
+ 5061100

Q12G25 HEBREW (GRAMMAR).  
+ 5061200

Q12G26 HISTORY.  
+ 5061300

Q12G27 GEOGRAPHY.  
+ 5061400

Q12G28 GENERAL SCIENCE.  
+ 5061500

Q12G29 AGRICULTURE.  
+ 5061600

Q12G30 ARITHMETIC AND GEOMETRY.  
+ 5061700

Q12G31 CIVIC EDUCATION.  
+ 5061800

Q12G32 HEALTH EDUCATION.  
+ 5061900

Q12G33 ENGLISH.  
+ 5062000

Q12G34 FRENCH.

+ 5062100

Q12G35 ARABIC.

+ 5062200

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\* NOTE E068 \*

+ 5067400

SCHOOL SUBJECT CODE FOR ITALY STAGE 2, POPULATION 1

+ 5067500

-----  
+ 5067600

Q12G21 ITALIAN.

+ 5067700

Q12G22 NATURAL SCIENCES.

+ 5067800

Q12G23 HISTORY AND CIVICS.

+ 5067900

Q12G24 GEOGRAPHY.

+ 5068000

Q12G25 ARITHMETIC, GEOMETRY.

+ 5068100

Q12G26 DRAWING AND ART.

+ 5068200

Q12G27 HANDICRAFTS, METALWORK, WOODWORK.

+ 5068300

Q12G28 MUSIC.

+ 5068400

Q12G29 PHYSICAL EDUCATION.

+ 5068500

Q12G30 RELIGION.

+ 5068600

0... ..

0\* NOTE E076 \*

+ 5075200

SCHOOL SUBJECT CODE FOR JAPAN STAGE 2, POPULATION 1

+ 5075300

-----  
+ 5075400

Q12G21 JAPANESE LANGUAGE.  
+ 5075500

Q12G22 SCIENCE.  
+ 5075600

Q12G23 SOCIAL STUDIES.  
+ 5075700

Q12G24 ARITHMETIC.  
+ 5075800

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\* NOTE E080 \*  
+ 5076900

SCHOOL SUBJECT CODE FOR NETHERLANDS STAGE 2, POPULATION 1  
+ 5077000

-----  
+ 5077100

Q12G21 DUTCH AS MOTHER TONGUE.  
+ 5077200

Q12G22 SCIENCE (UNDERSTANDING OF NATURE).  
+ 5077300

Q12G23 HISTORY.  
+ 5077400

Q12G24 GEOGRAPHY.  
+ 5077500

Q12G25 ARITHMETIC.  
+ 5077600

0... ..  
0\* NOTE E094 \*  
+ 5088400

SCHOOL SUBJECT CODE FOR SCOTLAND STAGE 2, POPULATION 1  
+ 5088500

-----  
+ 5088600

Q12G21 ENGLISH (INCLUDING READING AND WRITING).  
+ 5088700

Q12G22 FRENCH.  
+ 5088800

|  |            |         |
|--|------------|---------|
| Q12G23 NATURE STUDY.                                 |            |         |
| +  |            | 5088900 |
| Q12G24 SCIENCE OR "DISCOVERY" (NOT MATHS).           |            |         |
| +  |            | 5089000 |
| Q12G25 SOCIAL STUDIES (NOT HISTORY OR GEOGRAPHY).    |            |         |
| +  |            | 5089100 |
| Q12G26 HISTORY.                                      |            |         |
| +  |            | 5089200 |
| Q12G27 GEOGRAPHY.                                    |            |         |
| +  |            | 5089300 |
| Q12G28 PROJECTS.                                     |            |         |
| +  |            | 5089400 |
| Q12G29 ARITHMETIC.                                   |            |         |
| +  |            | 5089500 |
| Q12G30 OTHER MATHEMATICS (GRAPHS, SETS, ETC.).       |            |         |
| +  |            | 5089600 |
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| * NOTE E102 *  |            |         |
| +  |            | 5097700 |
| SCHOOL SUBJECT CODE FOR SWEDEN STAGE 2, POPULATION 1 |            |         |
| +  |            | 5097800 |
| -----  |            |         |
| +  |            | 5097900 |
| Q12G21 SWEDISH AS MOTHER TONGUE.                     |            |         |
| +  |            | 5098000 |
| Q12G22 ENGLISH.                                      |            |         |
| +  |            | 5098100 |
| Q12G23 MATHEMATICS.                                  |            |         |
| +  |            | 5098200 |
| Q12G24 GENERAL SCIENCE.                              |            |         |
| +  |            | 5098300 |
| Q12G25 LOCAL GEOGRAPHY AND HISTORY.                  |            |         |
| +  |            | 5098400 |
| Q12G26 HISTORY.                                      |            |         |
| +  |            | 5098500 |
| Q12G27 GEOGRAPHY.                                    |            |         |
| +  |            | 5098600 |

Q12G28 CIVICS.  
+ 5098700

Q12G29 RELIGION.  
+ 5098800  
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\* NOTE E108 \*  
+ 5104300

SCHOOL SUBJECT CODE FOR THAILAND STAGE 2, POPULATION 1  
+ 5104400

-----  
+ 5104500

Q12G21 THAI AS MOTHER TONGUE.  
+ 5104600

Q12G22 ENGLISH.  
+ 5104700

Q12G23 INTRODUCTION TO SCIENCE.  
+ 5104800

Q12G24 ARITHMETIC.  
+ 5104900

Q12G25 GEOGRAPHY, HISTORY.  
+ 5105000

Q12G26 CIVICS.  
+ 5105100

Q12G27 PHYSICAL EDUCATION.  
+ 5105200

Q12G28 ART APPRECIATION.  
+ 5105300

Q12G29 PRACTICE WORK IN ARTS.  
+ 5105400

0... ..  
0\* NOTE E116 \*  
+ 5108900

SCHOOL SUBJECT CODE FOR USA STAGE 2, POPULATION 1  
+ 5109000

-----  
+ 5109100

Q12G21 READING.

+ 5109200

Q12G22 SCIENCE.

+ 5109300

Q12G23 SOCIAL STUDIES (HISTORY, GEOGRAPHY, ETC.).

+ 5109400

Q12G24 ARITHMETIC.

+ 5109500

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\* NOTE F004 \*

+ 6001800

TEACHER'S TYPE OF EDUCATION CODE FOR BELGIUM (FLEMISH)

+ 6001900

-----  
+ 6002100

1 TEACHERS' TECHNICAL COLLEGE. 2 YEARS' TRAINING TO BECOME

+ 6002200

TEACHERS OF TECHNICAL SUBJECTS, AGRICULTURE,

+ 6002300

HORTICULTURE, COMMERCE AND VOCATIONAL PRACTICE TO

+ 6002400

STUDENTS AGED 11-14 YEARS.

+ 6002500

2 D-COURSES (TECHNICAL NORMAL COURSES WITH LIMITED

+ 6002600

CURRICULUM).

+ 6002700

450 HOURS' TRAINING PER YEAR FOR PERSONS WITH WORK

+ 6002800

EXPERIENCE TO BECOME TEACHERS IN A TECHNICAL SCHOOL.

+ 6002900

3 TEACHERS' COLLEGE. 2 YEARS' TRAINING TO BECOME TEACHERS

+ 6003000

OF GENERAL EDUCATION TO SECONDARY SCHOOL STUDENTS

+ 6003100

AGED 11-14 YEARS.

+ 6003200

4 UNIVERSITY GRADUATES ("LICENSE"). 4 YEARS' TRAINING TO

+ 6003300

BECOME TEACHERS OF SECONDARY SCHOOL STUDENTS

+ 6003400

AGED 14 - 18 YEARS.

+ 6003500

0... ..

0\* NOTE F006 \*

+ 6003600

TEACHER'S TYPE OF EDUCATION CODE FOR BELGIUM (FRENCH)

+ 6003700

STAGE 2

+ 6003800

-----  
+ 6003900

0 NO SPECIALIZED TRAINING.

+ 6004000

4 PRIMARY NORMAL SCHOOL (1-2 YEARS' POSTSECONDARY

+ 6004100

EDUCATION).

+ 6004200

5 SECONDARY NORMAL SCHOOL (2 YEARS' POSTSECONDARY

+ 6004300

PREPARATION FOR TEACHING IN THE LOWER SECONDARY

+ 6004400

SCHOOLS).

+ 6004500

6 ENGINEERING TECHNICIAN (3-4 YEARS' COURSE).

+ 6004600

7 UNIVERSITY (4-5 YEARS' COURSE).

+ 6004700

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\* NOTE F010 \*

+ 6005600

TEACHER'S TYPE OF EDUCATION CODE FOR CHILE

+ 6005700

-----  
+ 6005800

0 NO TRAINING.

+ 6005900

1 ANY TYPE OF TRAINING GIVEN BY AN INSTITUTION NOT GRANTING

+ 6006000

A PROFESSIONAL OR SPECIALIZED DEGREE.

+ 6006100

2 SOME STUDIES IN SPECIAL SCHOOLS FOR TRAINING OF

+ 6006200

ELEMENTARY SCHOOL TEACHERS (NONUNIVERSITY "ESCUELA

|  |                               |
|--|-------------------------------|
| +<br>NORMAL").   | 6006300                       |
| +<br>3 A DEGREE OBTAINED IN THE SAME TYPE OF SCHOOL AS IN<br>CATEGORY 4.               | 6006400<br>6006500<br>6006600 |
| +<br>4 SOME UNIVERSITY STUDIES.  | 6006700                       |
| +<br>5 UNIVERSITY DEGREE, BUT NOT IN SUBJECT PRESENTLY TAUGHT.                         | 6006800                       |
| +<br>6 UNIVERSITY DEGREE FOR SECONDARY SCHOOL TEACHING IN<br>SUBJECT PRESENTLY TAUGHT. | 6006900<br>6007000            |
| +<br>0... ..<br>0* NOTE F012 *   | 6007100                       |

TEACHER'S TYPE OF EDUCATION CODE FOR ENGLAND  
AND WALES

|            |                               |
|------------|-------------------------------|
| +<br>----- | 6007200<br>6007300<br>6007400 |
|------------|-------------------------------|

|              |         |
|--------------|---------|
| +<br>0 NONE. | 6007500 |
|--------------|---------|

|                           |         |
|---------------------------|---------|
| +<br>2 TECHNICAL COLLEGE. | 6007600 |
|---------------------------|---------|

|                              |         |
|------------------------------|---------|
| +<br>4 COLLEGE OF EDUCATION. | 6007700 |
|------------------------------|---------|

|  |         |
|--|---------|
| +<br>6 OTHER COLLEGE OF FURTHER EDUCATION. | 6007800 |
|--|---------|

|                    |         |
|--------------------|---------|
| +<br>8 UNIVERSITY. | 6007900 |
|--------------------|---------|

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|                    |         |
|--------------------|---------|
| +<br>* NOTE F014 * | 6008000 |
|--------------------|---------|

TEACHER'S TYPE OF EDUCATION CODE FOR FEDERAL  
+

6008100

REPUBLIC OF GERMANY

+ 6008200

-----  
+ 6008300

4 LEHRERSEMINAR (TEACHER TRAINING COLLEGE).

+ 6008400

5 P#DAGOGISCHE AKADEMIE (PEDAGOGICAL ACADEMY),

+ 6008500

HOCHSCHULE FUR LEHRERBILDUNG (HIGH SCHOOL FOR

+ 6008600

TEACHER TRAINING), LEHRERBILDUNGSANSTALT

+ 6008700

(TEACHER TRAINING INSTITUTION, BEFORE 1945).

+ 6008800

6 P#DAGOGISCHE HOCHSCHULE (PEDAGOGICAL HIGH SCHOOL),

+ 6008900

P#DAGOGISCHES INSTITUT (PEDAGOGICAL INSTITUTE,

+ 6009000

AFTER 1945).

+ 6009100

7 UNIVERSITY (PROGRAM FOR TEACHERS OF "VOLKSSCHULE"

+ 6009200

AND "REALSCHULE").

+ 6009300

9 UNIVERSITY, TECHNICAL UNIVERSITY (PROGRAM FOR

+ 6009400

TEACHERS OF "GYMNASIUM").

+ 6009500

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\* NOTE F016 \*

+ 6009600

TEACHER'S TYPE OF EDUCATION CODE FOR FINLAND

+ 6009700

-----  
+ 6009800

0 INSTITUTION: SCHOOL OF ECONOMICS, MIDDLE SCHOOL,

+ 6009900

VOCATIONAL SCHOOL, INSTITUTE FOR HOME ECONOMICS.

+ 6010000

AMOUNT/LEVEL: NO SPECIFIC TEACHER TRAINING; ONLY MIDDLE

+ 6010100

SCHOOL COURSE OR LESS THAN 3 YEARS' TRAINING AFTER CIVIC

+ 6010200

SCHOOL. EXAMPLES OF TEACHERS AT THIS LEVEL: SKILLED

+ 6010300

WORKER, LOWER TECHNICIAN.

+ 6010400

1 INSTITUTION: TECHNICAL SCHOOL, INSTITUTE FOR ECONOMICS,

+ 6010500

SPORTS INSTITUTE, GYMNASIUM. AMOUNT/LEVEL: AT MOST

+ 6010600

2 YEARS' TRAINING FOLLOWING MIDDLE SCHOOL; 3-4 YEARS'

+ 6010700

TRAINING FOLLOWING CIVIC SCHOOL; GYMNASIUM COURSE.

+ 6010800

EXAMPLES OF TEACHERS AT THIS LEVEL: YOUTH OR SPORTS

+ 6010900

INSTRUCTOR, TECHNICIAN.

+ 6011000

2 INSTITUTION: TEACHER TRAINING SCHOOL (SEMINAARI),

+ 6011100

TEACHER INSTITUTE (OPETTAJAOPISTO), TECHNICAL INSTITUTE,

+ 6011200

NURSING SCHOOL. AMOUNT/LEVEL: MORE THAN 2 BUT NOT MORE

+ 6011300

THAN 4 YEARS OF EDUCATION FOLLOWING MIDDLE SCHOOL COURSE

+ 6011400

OR A MINIMUM OF 5 YEARS' EDUCATION AFTER CIVIC SCHOOL.

+ 6011500

EXAMPLES OF TEACHERS AT THIS LEVEL: PRIMARY SCHOOL

+ 6011600

TEACHER, KINDERGARTEN TEACHER, VOCATIONAL SCHOOL TEACHER.

+ 6011700

3 INSTITUTION: HIGHER TEACHER TRAINING INSTITUTE, INSTITUTE

+ 6011800

FOR TRAINING NURSES. AMOUNT/LEVEL: LESS THAN 3 YEARS OF

+ 6011900

EDUCATION FOLLOWING MATRICULATION EXAMINATION; MORE THAN

+ 6012000

4 YEARS BEYOND MIDDLE SCHOOL. EXAMPLES OF TEACHERS AT

+ 6012100

THIS LEVEL: PRIMARY SCHOOL TEACHER, HANDICRAFT TEACHER,

+ 6012200

SPECIALIST NURSE, VOCATIONAL SCHOOL TEACHER.

+ 6012300

4 INSTITUTION: COLLEGE, HIGHER TEACHER TRAINING INSTITUTE.

+ 6012400

AMOUNT/LEVEL: PEDAGOGICAL SPECIALIST TRAINING (AT LEAST

+ 6012500

3 YEARS' NONUNIVERSITY TRAINING FOLLOWING MATRICULATION

+ 6012600

EXAMINATION. EXAMPLES OF TEACHERS AT THIS LEVEL:

+ 6012700

TEACHER OF ARTS, MUSIC, SPORTS OR HOME ECONOMICS;

+ 6012800

FORMALLY QUALIFIED GENERAL COURSE TEACHER IN CIVIC

+ 6012900

SCHOOL; TEACHER IN SCHOOL FOR THE HANDICAPPED.

+ 6013000  
5 INSTITUTION: UNIVERSITY OR COLLEGE. LEVEL: BACHELOR OF  
+ 6013100  
ARTS, BACHELOR OF SCIENCE OR EQUIVALENT DEGREE.  
+ 6013200  
EXAMPLE OF TEACHERS AT THIS LEVEL: JUNIOR TEACHER  
+ 6013300  
(NUOREMPI LEHTORI) IN A SECONDARY SCHOOL OR A GYMNASIUM.  
+ 6013400

6 INSTITUTION: UNIVERSITY OR COLLEGE. LEVEL: MASTER OF  
+ 6013500  
ARTS, MASTER OF SCIENCE OR EQUIVALENT DEGREE. EXAMPLE  
+ 6013600  
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0 (CONTINUED)  
-----

OF TEACHERS AT THIS LEVEL: SENIOR TEACHER (VANHEMPI  
+ 6013700  
LEHTORI) IN A SECONDARY SCHOOL OR A GYMNASIUM.  
+ 6013800

7 INSTITUTION: UNIVERSITY OR COLLEGE. LEVEL: LICENTIATE'S  
+ 6013900  
DEGREE.  
+ 6014000

8 INSTITUTION: UNIVERSITY OR COLLEGE. LEVEL: DOCTOR'S  
+ 6014100  
DEGREE.  
+ 6014200  
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\* NOTE F020 \*  
+ 6015400

TEACHER'S TYPE OF EDUCATION CODE FOR HUNGARY  
+ 6015500  
-----  
+ 6015600

0 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION.  
+ 6015700

1 ATTENDED TEACHER TRAINING COLLEGE BUT DID NOT  
+ 6015800  
GRADUATE.

|   |         |  |
|---|---------|--|
| +   | 6015900 |  |
| 2 CURRENTLY ATTENDING TEACHER TRAINING COLLEGE.   |         |  |
| +   | 6016000 |  |
| 3 GRADUATE OF A TEACHER TRAINING SCHOOL           |         |  |
| +   | 6016100 |  |
| (AN OUTDATED EQUIVALENT OF SECONDARY SCHOOL),     |         |  |
| +   | 6016200 |  |
| QUALIFIED TO TEACH GRADES 1-4.                    |         |  |
| +   | 6016300 |  |
| 4 GRADUATE OF TEACHER TRAINING SCHOOL             |         |  |
| +   | 6016400 |  |
| (AN OUTDATED EQUIVALENT OF SECONDARY SCHOOL)      |         |  |
| +   | 6016500 |  |
| WITH ADDITIONAL INTENSIVE IN-SERVICE TRAINING OF  |         |  |
| +   | 6016600 |  |
| ABOUT 1 YEAR, QUALIFIED TO TEACH GRADES 5-8.      |         |  |
| +   | 6016700 |  |
| 5 GRADUATE OF TEACHER TRAINING COLLEGE, 3 YEARS'  |         |  |
| +   | 6016800 |  |
| TRAINING AFTER MATRICULATION EXAMINATION,         |         |  |
| +   | 6016900 |  |
| QUALIFIED TO TEACH GRADES 1-4.                    |         |  |
| +   | 6017000 |  |
| 6 GRADUATE OF TEACHER TRAINING COLLEGE, 4 YEARS'  |         |  |
| +   | 6017100 |  |
| TRAINING AFTER MATRICULATION EXAMINATION,         |         |  |
| +   | 6017200 |  |
| QUALIFIED TO TEACH GRADES 5-8 IN A GENERAL        |         |  |
| +   | 6017300 |  |
| SCHOOL.   |         |  |
| +   | 6017400 |  |
| 7 UNIVERSITY GRADUATE WITHOUT TEACHER TRAINING    |         |  |
| +   | 6017500 |  |
| (ENGINEER, ECONMOMIST, PHYSICIAN, ETC.).          |         |  |
| +   | 6017600 |  |
| 8 GRADUATE OF A UNIVERSITY TEACHER TRAINING       |         |  |
| +   | 6017700 |  |
| FACULTY, QUALIFIED TO TEACH GRADES 9-12 IN A      |         |  |
| +   | 6017800 |  |
| SECONDARY SCHOOL.                                 |         |  |
| +   | 6017900 |  |
| 9 UNIVERSITY GRADUATE WITH A DOCTOR'S DEGREE FROM |         |  |
| +   | 6018000 |  |
| A TEACHER TRAINING FACULTY.                       |         |  |
| +   | 6018100 |  |

\* NOTE F022 \*

+ 6018200

TEACHER'S TYPE OF EDUCATION CODE FOR INDIA

+ 6018300

-----

+ 6018400

0 NONE AFTER HIGH/HIGHER SECONDARY SCHOOL.

+ 6018500

1 INTERMEDIATE OR TECHNICAL SCHOOL.

+ 6018510

2 TRAINING SCHOOL.

+ 6018520

3 TRAINING SCHOOL OFFERING THE "BASIC EDUCATION" CURRICULUM.

+ 6018530

4 GENERAL DEGREE COLLEGE (UP TO B.A. ONLY).

+ 6018540

5 TEACHER TRAINING COLLEGE (UP TO B.ED. ONLY).

+ 6018550

6 TEACHER TRAINING COLLEGE OFFERING THE "BASIC EDUCATION"

+ 6018560

CURRICULUM (UP TO LICENSATE OF TEACHING, BACHELOR OF

+ 6018562

TRAINING OR B.ED. ONLY).

+ 6018564

7 GENERAL DEGREE COLLEGE OFFERING M.A., MASTERS OF SCIENCE,

+ 6018570

AND MASTERS OF COMMERCE COURSES ALSO.

+ 6018572

8 TEACHER TRAINING COLLEGE OFFERING M.ED. COURSES ALSO.

+ 6018580

9 UNIVERSITY.

+ 6018590

0... ..

0\* NOTE F024 \*

+ 6018600

TEACHER'S TYPE OF EDUCATION CODE FOR IRAN STAGE 2

+ 6018700

-----

+ 6018800

THIS CODE NOT AVAILABLE.

\* NOTE F028 \*

+ 6020100

TEACHER'S TYPE OF EDUCATION CODE FOR ISRAEL STAGE 2

+ 6020200

-----  
+ 6020300

0 UNCLASSIFIED.

+ 6020400

1 NO POST-SECONDARY EDUCATION.

+ 6020410

2 SPECIAL 3 - 6 MONTH COURSE RUN FOR UNQUALIFIED TEACHERS.

+ 6020420

3 TEACHER TRAINING INSTITUTE OR EQUIVALENT (ONE OR TWO  
YEARS).

+ 6020430

+ 6020432

4 UNIVERSITY OR EQUIVALENT BACHELORS DEGREE.

+ 6020440

5 B.A. PLUS TEACHER'S LICENSE.

+ 6020450

6 M.A. DEGREE OR HIGHER.

+ 6020460

7 M.A. DEGREE OR HIGHER PLUS TEACHER'S LICENSE.

+ 6020470

\* NOTE F032 \*

+ 6021000

TEACHER'S TYPE OF EDUCATION CODE FOR ITALY

+ 6021100

-----  
+ 6021200

0 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION. ONLY

+ 6021300

TEMPORARY CERTIFICATION.

|   |   |          |
|---|---|----------|
| + | 6021400   |          |
|   | 1 NO TRAINING BEYOND GENERAL SECONDARY EDUCATION, BUT WITH  |          |
| + | 6021500   |          |
|   | TENURED POSITION AS A TEACHER.                              |          |
| + | 6021600   |          |
|   | 2 ATTENDED UNIVERSITY BUT DID NOT GRADUATE.                 |          |
| + | 6021700   |          |
|   | 3 UNIVERSITY GRADUATE, NOT OFFICIALLY QUALIFIED             |          |
| + | 6021800   |          |
|   | ("NON ABILITATO").  |          |
| + | 6021900   |          |
|   | 4 UNIVERSITY GRADUATE, OFFICIALLY QUALIFIED ("ABILITATO").  |          |
| + | 6022000   |          |
|   | 5 UNIVERSITY GRADUATE, OFFICIALLY QUALIFIED, WITH PERMANENT |          |
| + | 6022100   |          |
|   | 3-YEAR APPOINTMENT.   |          |
| + | 6022200   |          |
|   | 6 UNIVERSTIY GRADUATE, OFFICIALLY QUALIFIED, WITH TENURED   |          |
| + | 6022300   |          |
|   | POSITION FILLED BY PUBLIC COMPETITION.                      |          |
| + | 6022400   |          |
|   | 7 UNIVERSTIY GRADUATE WITH TWO OR MORE DEGREES.             |          |
| + | 6022500   |          |
|   | 8 PH.D. DEGREE ("DOCENZA").                                 |          |
| + | 6022600   |          |
|   | 11EA SIX-SUBJECT DATA BANK MANUAL                           | PAGE 189 |
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|   | FILE M2001  |          |
|   | * NOTE F034 *   |          |
| + | 6022700   |          |
|   | TEACHER'S TYPE OF EDUCATION CODE FOR JAPAN                  |          |
| + | 6022800   |          |
|   | -----   |          |
| + | 6023000   |          |
|   | 0 NO SCHOOLING BEYOND SECONDARY SCHOOL.                     |          |
| + | 6023100   |          |
|   | 1 TEACHER TRAINING SCHOOL UP TO 1943 (2 YEARS BEYOND        |          |
| + | 6023200   |          |
|   | SECONDARY SCHOOL).  |          |
| + | 6023300   |          |
|   | 2 TEACHER TRAINING SCHOOL AFTER 1944 (3 YEARS BEYOND        |          |
| + | 6023400   |          |

SECONDARY SCHOOL), TEACHER TRAINING SCHOOL FOR YOUTH,  
+ 6023500  
HIGHER SECONDARY SCHOOL, 3-YEAR TECHNICAL COLLEGE,  
+ 6023600  
3-YEAR TEACHER TRAINING COLLEGE (ALL IN THE OLD SYSTEM)  
+ 6023700  
OR JUNIOR COLLEGE (IN THE NEW SYSTEM).  
+ 6023800

3 4-YEAR TECHNICAL COLLEGE OR 4-YEAR TEACHER TRAINING  
+ 6023900  
COLLEGE (ALL IN THE OLD SYSTEM).  
+ 6024000

4 UNIVERSITY TEACHER TRAINING FACULTY IN THE NEW SYSTEM  
+ 6024100  
WITHOUT POSTGRADUATE PROGRAM.  
+ 6024200

5 OTHER UNIVERSITY FACULTY IN THE NEW SYSTEM WITHOUT  
+ 6024300  
POSTGRADUATE PROGRAM.  
+ 6024400

6 UNIVERSITY IN THE OLD SYSTEM OR UNIVERSITY IN THE NEW  
+ 6024500  
SYSTEM WITH POSTGRADUATE PROGRAM.  
+ 6024600

7 UNIVERSITY POSTGRADUATE COURSE (OLD OR NEW SYSTEM).  
+ 6024700

8 HIGHER INSTITUTION IN A FOREIGN COUNTRY.  
+ 6024800

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\* NOTE F036 \*

+ 6024900

TEACHER'S TYPE OF EDUCATION CODE FOR NETHERLANDS  
+ 6025000

-----  
+ 6025100

0 NO SPECIFIC TRAINING IN TEACHING AFTER PROFESSIONAL OR  
+ 6025200  
VOCATIONAL TRAINING.

+ 6025300

1 TEACHER TRAINING SCHOOL FOR PRIMARY TEACHERS OR  
+ 6025400  
QUALIFICATION FOR LOWER VOCATIONAL SCHOOLS.  
+ 6025500

2 TEACHER TRAINING SCHOOL WITH ADDITIONAL QUALIFICATION FOR  
+ 6025600  
HEADMASTER.

+ 6025700

3 PRIMARY TEACHER WITH ONE OR MORE QUALIFYING CERTIFICATES  
+ 6025800  
FOR SUBJECTS IN LOWER GENERAL SECONDARY EDUCATION.

+ 6025900

4 TEACHER WITH A BACHELOR'S DEGREE OR CERTIFICATE FOR  
+ 6026000  
SUBJECTS IN GENERAL SECONDARY EDUCATION (MO-A LEVEL).

+ 6026100

5 SAME AS CATEGORY 4, BUT WITH CERTIFICATE AT THE MORE  
+ 6026200  
ADVANCED B LEVEL.

+ 6026300

6 TEACHER WHO HAS FULL UNIVERSITY TRAINING, BUT WHO HAS NOT  
+ 6026400  
COMPLETED DOCTORAL THESIS (DOCTORANDUS).

+ 6026500

7 TEACHER WITH A DOCTOR'S TITLE.

+ 6026600

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\* NOTE F042 \*

+ 6029200

TEACHER'S TYPE OF EDUCATION CODE FOR SCOTLAND

+ 6029300

STAGE 2

+ 6029400

-----

+ 6029500

0 NONE.

+ 6029600

1 TECHNICAL COLLEGE.

+ 6029700

2 COLLEGE OF EDUCATION.

+ 6029800

3 CENTRAL INSTITUTION.

+ 6029900

4 UNIVERSITY.

+ 6030000  
0... ..  
0\* NOTE F046 \*  
+ 6031100

TEACHER'S TYPE OF EDUCATION CODE FOR SWEDEN

+ 6031200  
STAGE 2  
+ 6031300  
-----  
+ 6031400

0 NO EDUCATION BEYOND SECONDARY SCHOOL (THE END OF  
+ 6031500  
SECONDARY SCHOOL IS TAKEN TO BE THE "STUDENT EXAMEN",  
+ 6031600  
I.E. MATRICULATION EXAMINATION).  
+ 6031700

1 2 OR 4 YEARS' TRAINING TO BECOME ELEMENTARY SCHOOL  
+ 6031800  
TEACHER.  
+ 6031900

2 FIRST LEVEL UNIVERSITY DEGREE (FIL.MAG., TEKN.MAG.,  
+ 6032000  
FIL.KAND.); ELEMENTARY SCHOOL TEACHER WITH FURTHER  
+ 6032100  
TRAINING (ASSISTANT MASTER QUALIFICATIONS, TEACHER OF  
+ 6032200  
A SPECIAL SUBJECT).  
+ 6032300

3 ADVANCED UNIVERSITY DEGREE (LICENTIATE'S OR DOCTOR'S  
+ 6032400  
DEGREE).

+ 6032500

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\* NOTE F050 \*  
+ 6034300

TEACHER'S TYPE OF EDUCATION CODE FOR THAILAND

+ 6034400  
STAGE 2  
+ 6034500  
-----  
+ 6034600

0 NO TRAINING AT ALL.  
+ 6034700

|   |         |
|---|---------|
| 1 VOCATIONAL SCHOOL.                              |         |
| +   | 6034800 |
| 2 TEACHER TRAINING SCHOOL (LOWER LEVEL TEACHING   |         |
| +   | 6034900 |
| CERTIFICATE).                                     |         |
| +   | 6035000 |
| 3 BANGKOK TECHNICAL INSTITUTE.                    |         |
| +   | 6035100 |
| 4 VOCATIONAL TEACHER TRAINING COLLEGE.            |         |
| +   | 6035200 |
| 5 TEACHER TRAINING COLLEGE (HIGHER LEVEL TEACHING |         |
| +   | 6035300 |
| CERTIFICATE).                                     |         |
| +   | 6035400 |
| 6 DEPARTMENT IN A UNIVERSITY (BACHELOR'S DEGREE). |         |
| +   | 6035500 |
| 7 POSTGRADUATE TRAINING.                          |         |
| +   | 6035600 |
| 0... ..   |         |
| 0* NOTE F054 *                                    |         |
| +   | 6037400 |

|  |         |
|--|---------|
| TEACHER'S TYPE OF EDUCATION CODE FOR USA |         |
| +  | 6037500 |

|       |         |
|-------|---------|
| ----- |         |
| +     | 6037600 |

|                                   |         |
|-----------------------------------|---------|
| 0 NO TRAINING BEYOND HIGH SCHOOL. |         |
| +                                 | 6037700 |

|                  |         |
|------------------|---------|
| 1 NORMAL SCHOOL. |         |
| +                | 6037800 |

|                   |         |
|-------------------|---------|
| 2 PUBLIC COLLEGE. |         |
| +                 | 6037900 |

|                    |         |
|--------------------|---------|
| 3 PRIVATE COLLEGE. |         |
| +                  | 6038000 |

|                      |         |
|----------------------|---------|
| 4 PUBLIC UNIVERSITY. |         |
| +                    | 6038100 |

|                       |         |
|-----------------------|---------|
| 5 PRIVATE UNIVERSITY. |         |
| +                     | 6038200 |

\* NOTE G006 \*

+ 7015500

STRATIFICATION CODE FOR BELGIUM, FLEMISH

+ 7015600

STAGE 2 POPULATION 1

+ 7015700

DESIGN AND EXECUTION: NO INFORMATION IS AVAILABLE EXCEPT

+ 7015702

THAT THE NUMBER OF REFUSALS WAS LARGE AND THAT IT WAS

+ 7015704

THUS IMPOSSIBLE TO ACHIEVE THE DESIGN SAMPLE SIZE.

+ 7015706

TARGET POPULATION: STUDENTS BORN IN 1959 AND IN GRADE 4,

+ 7015708

5 OR 6.

+ 7015710

EXCLUDED STUDENTS: THOSE ATTENDING SCHOOLS WITH A SPECIAL

+ 7015712

PROGRAM AND SPECIAL METHODS FOR RETARDED AND HANDICAPPED

+ 7015714

CHILDREN.

+ 7015716

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7015718

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7015720

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7015722

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7015724

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7015726

ACTUAL SAMPLE.

+ 7015728

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7015730

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+ 7015732

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+ 7015734

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7015736

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+ 7015738



STRATIFICATION CODE FOR BELGIUM, FRENCH

+ 7018800

STAGE 2 POPULATION 1

+ 7018900

DESIGN: SCHOOLS WERE NOT DRAWN WITH PROBABILITIES

+ 7018902

PROPORTIONATE TO SIZE, AND IT IS NOT SPECIFIED WHETHER

+ 7018904

WITHIN-SCHOOL SAMPLING FRACTION WAS KEPT CONSTANT AS

+ 7018906

IT SHOULD HAVE BEEN IN THIS TYPE OF DESIGN.

+ 7018908

EXECUTION: THE PERCENT OF REFUSALS WAS REPORTED TO BE

+ 7018910

LARGE.

+ 7018912

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 ON

+ 7018914

JANUARY 1, 1971 AND ATTENDING GRADE 5 OR 6.

+ 7018916

EXCLUDED STUDENTS: THOSE ATTENDING VOCATIONAL SCHOOLS

+ 7018918

(ECOLES PROFESSIONNELLES, NOT ECOLES TECHNIQUES) OR

+ 7018920

VOCATIONAL FORMS, AND THOSE IN SCHOOLS FOR THE MENTALLY

+ 7018922

HANDICAPPED, AS WELL AS THOSE NOT IN THE ABOVE-MENTIONED

+ 7018924

GRADES.

+ 7018926

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7018928

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7018930

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7018932

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7018934

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7018936

ACTUAL SAMPLE.

+ 7018938

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7018940  
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
 + 7018942  
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
 + 7018944  
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
 + 7018946  
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
 + 7018948  
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
 + 7018950  
 THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
 + 7018952  
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
 + 7018954  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7018956  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7018958  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7018960  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7018962  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7018964  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7018966

0 (CONTINUED)  
 -----

| STR | SUPSTR | STRATUM | NAME                         | STRWGT  | N   | NSCH |
|-----|--------|---------|------------------------------|---------|-----|------|
|     |        |         |                              | 7019000 |     |      |
|     |        |         |                              | 7019100 |     |      |
|     |        |         | ( SSWGTT DN DNSCH N IN POP ) |         |     |      |
|     |        |         |                              | 7019150 |     |      |
|     |        |         |                              | 7019160 |     |      |
| 2   | 2      |         | CATHOLIC SCHOOLS             | 0.82    | 372 | 11   |
|     |        |         |                              | 7019200 |     |      |
|     |        |         | ( 1.06 378 16 19,280 )       |         |     |      |
|     |        |         |                              | 7019250 |     |      |
| 11  | 1      |         | STATE SCHOOLS (ECOLES        | 0.77    | 150 | 5    |
|     |        |         | PREPARATOIRES)               | 7019300 |     |      |
|     |        |         |                              | 7019400 |     |      |
|     |        |         | ( 0.77 150 6 7,242 )         |         |     |      |
|     |        |         |                              | 7019450 |     |      |

|    |   |                                 |      |     |    |
|----|---|---------------------------------|------|-----|----|
| 12 | 2 | LOCAL AUTHORITY SCHOOLS (ECOLES | 1.39 | 256 | 17 |
| +  |   | 7019500                         |      |     |    |
|    |   | COMMUNALES)                     |      |     |    |
| +  |   | 7019600                         |      |     |    |
|    |   | ( 1.06 330 21 22,411 )          |      |     |    |
| +  |   | 7019650                         |      |     |    |
|    |   | TOTAL ( 858 43 48,933 )         | 778  | 33  |    |
| +  |   | 7019700                         |      |     |    |

THE STRATUM NUMBERS 1 AND 3 - 10 WERE NEVER ASSIGNED.

|   |  |                                   |          |     |  |
|---|--|-----------------------------------|----------|-----|--|
| + |  | 7019800                           |          |     |  |
|   |  | 11EA SIX-SUBJECT DATA BANK MANUAL | PAGE     | 197 |  |
|   |  | APPENDIX                          | 75- 8-25 |     |  |
|   |  | FILE M2001                        |          |     |  |

\* NOTE G022 \*

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024700 |  |  |  |
|---|--|---------|--|--|--|

STRATIFICATION CODE FOR CHILE

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024800 |  |  |  |
|---|--|---------|--|--|--|

STAGE 2 POPULATION 1

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024900 |  |  |  |
|---|--|---------|--|--|--|

EXECUTION: IT WAS DIFFICULT TO GET THE COOPERATION OF THE

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024902 |  |  |  |
|---|--|---------|--|--|--|

SCHOOLS, BUT THE FINAL SAMPLE REPRESENTS PARTICIPATION

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024904 |  |  |  |
|---|--|---------|--|--|--|

OF MORE THAN 80% OF THE ORIGINALLY SELECTED SCHOOLS.

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024906 |  |  |  |
|---|--|---------|--|--|--|

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 WHO ARE

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024908 |  |  |  |
|---|--|---------|--|--|--|

IN PRIMARY SCHOOL ABOVE THE SECOND GRADE.

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024910 |  |  |  |
|---|--|---------|--|--|--|

EXCLUDED STUDENTS: THOSE IN GRADES 1 AND 2 (27.3% OF THE

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024912 |  |  |  |
|---|--|---------|--|--|--|

AGE GROUP WHO ARE IN SCHOOL). NOTE THAT AN ADDITIONAL

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024914 |  |  |  |
|---|--|---------|--|--|--|

6.5% OF THE AGE GROUP WAS NOT IN SCHOOL.

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024916 |  |  |  |
|---|--|---------|--|--|--|

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024918 |  |  |  |
|---|--|---------|--|--|--|

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

|   |  |         |  |  |  |
|---|--|---------|--|--|--|
| + |  | 7024920 |  |  |  |
|---|--|---------|--|--|--|

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7024922  
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
 + 7024924  
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
 + 7024926  
 ACTUAL SAMPLE.  
 + 7024928

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
 + 7024930  
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
 + 7024932  
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
 + 7024934  
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
 + 7024936  
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
 + 7024938  
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
 + 7024940  
 THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
 + 7024942  
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
 + 7024944  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7024946  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7024948  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7024950  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7024952  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7024954  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7024956

| STR SUPSTR STRATUM NAME       | STRWGT N NSCH |
|-------------------------------|---------------|
| + -----                       | 7025000       |
| + ( SSWGT DN DNSCH N IN POP ) | 7025100       |
| + -----                       | 7025150       |
| + -----                       | 7025160       |

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0 (CONTINUED)  
 -----

1 1 GEOGRAPHICAL GROUP I, LARGE, 1.11 250 10

|    |   |  |  |                        |                               |      |     |   |
|----|---|--|--|------------------------|-------------------------------|------|-----|---|
| +  |   |  |  |                        | 7025200                       |      |     |   |
|    |   |  |  |                        | URBAN, PUBLIC                 |      |     |   |
| +  |   |  |  |                        | 7025300                       |      |     |   |
|    |   |  |  | ( 0.99 255 13 43,027 ) |                               |      |     |   |
| +  |   |  |  |                        | 7025350                       |      |     |   |
| 3  | 1 |  |  |                        | GEOGRAPHICAL GROUP I, MEDIUM- | 1.38 | 145 | 9 |
| +  |   |  |  |                        | SIZED, URBAN, PUBLIC          |      |     |   |
|    |   |  |  |                        | 7025400                       |      |     |   |
| +  |   |  |  |                        | 7025500                       |      |     |   |
|    |   |  |  | ( 0.99 145 10 31,215 ) |                               |      |     |   |
| +  |   |  |  |                        | 7025550                       |      |     |   |
| 4  | 2 |  |  |                        | GEOGRAPHICAL GROUP I, MEDIUM- | 1.06 | 27  | 1 |
| +  |   |  |  |                        | SIZED, RURAL, PUBLIC          |      |     |   |
|    |   |  |  |                        | 7025600                       |      |     |   |
| +  |   |  |  |                        | 7025700                       |      |     |   |
|    |   |  |  | ( 0.97 27 1 4,451 )    |                               |      |     |   |
| +  |   |  |  |                        | 7025750                       |      |     |   |
| 5  | 1 |  |  |                        | GEOGRAPHICAL GROUP I, SMALL,  | 1.17 | 19  | 1 |
| +  |   |  |  |                        | URBAN, PUBLIC                 |      |     |   |
|    |   |  |  |                        | 7025800                       |      |     |   |
| +  |   |  |  |                        | 7025900                       |      |     |   |
|    |   |  |  | ( 0.99 18 1 3,454 )    |                               |      |     |   |
| +  |   |  |  |                        | 7025950                       |      |     |   |
| 6  | 2 |  |  |                        | GEOGRAPHICAL GROUP I, SMALL,  | 0.81 | 40  | 2 |
| +  |   |  |  |                        | RURAL, PUBLIC                 |      |     |   |
|    |   |  |  |                        | 7026000                       |      |     |   |
| +  |   |  |  |                        | 7026100                       |      |     |   |
|    |   |  |  | ( 0.97 39 3 5,061 )    |                               |      |     |   |
| +  |   |  |  |                        | 7026150                       |      |     |   |
| 7  | 1 |  |  |                        | GEOGRAPHICAL GROUP I, LARGE,  | 1.10 | 46  | 3 |
| +  |   |  |  |                        | URBAN, PRIVATE                |      |     |   |
|    |   |  |  |                        | 7026200                       |      |     |   |
| +  |   |  |  |                        | 7026300                       |      |     |   |
|    |   |  |  | ( 0.99 48 3 7,898 )    |                               |      |     |   |
| +  |   |  |  |                        | 7026350                       |      |     |   |
| 9  | 1 |  |  |                        | GEOGRAPHICAL GROUP I, MEDIUM- | 0.75 | 171 | 7 |
| +  |   |  |  |                        | SIZED, URBAN, PRIVATE         |      |     |   |
|    |   |  |  |                        | 7026400                       |      |     |   |
| +  |   |  |  |                        | 7026500                       |      |     |   |
|    |   |  |  | ( 0.99 171 7 19,992 )  |                               |      |     |   |
| +  |   |  |  |                        | 7026550                       |      |     |   |
| 11 | 1 |  |  |                        | GEOGRAPHICAL GROUP I, SMALL,  | 0.62 | 73  | 3 |
| +  |   |  |  |                        | URBAN, PRIVATE                |      |     |   |
|    |   |  |  |                        | 7026600                       |      |     |   |
| +  |   |  |  |                        | 7026700                       |      |     |   |
|    |   |  |  | ( 0.99 74 3 6,991 )    |                               |      |     |   |
| +  |   |  |  |                        | 7026750                       |      |     |   |
| 13 | 3 |  |  |                        | GEOGRAPHICAL GROUP II, LARGE, | 0.84 | 129 | 6 |
| +  |   |  |  |                        |                               |      |     |   |
|    |   |  |  |                        | 7026800                       |      |     |   |

|    |   |                                |             |  |  |
|----|---|--------------------------------|-------------|--|--|
|    |   | URBAN, PUBLIC                  |             |  |  |
| +  |   |                                | 7026900     |  |  |
|    |   | ( 1.07 129 6 16,786 )          |             |  |  |
| +  |   |                                | 7026950     |  |  |
| 15 | 3 | GEOGRAPHICAL GROUP II, MEDIUM- | 1.03 222 10 |  |  |
| +  |   | SIZED, URBAN, PUBLIC           | 7027000     |  |  |
| +  |   |                                | 7027100     |  |  |
| +  |   | ( 1.07 227 12 35,733 )         |             |  |  |
| +  |   |                                | 7027150     |  |  |
| 16 | 4 | GEOGRAPHICAL GROUP II, MEDIUM- | 0.82 44 3   |  |  |
| +  |   | SIZED, RURAL, PUBLIC           | 7027200     |  |  |
| +  |   |                                | 7027300     |  |  |
| +  |   | ( 0.93 44 3 5,604 )            |             |  |  |
| +  |   |                                | 7027350     |  |  |
| 18 | 4 | GEOGRAPHICAL GROUP II, SMALL,  | 1.06 195 16 |  |  |
| +  |   | RURAL, PUBLIC                  | 7027400     |  |  |
| +  |   |                                | 7027500     |  |  |
| +  |   | ( 0.93 197 21 32,105 )         |             |  |  |
| +  |   |                                | 7027550     |  |  |

0 (CONTINUED)  
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|    |   |                                |           |  |  |
|----|---|--------------------------------|-----------|--|--|
| 21 | 3 | GEOGRAPHICAL GROUP II, MEDIUM- | 0.96 55 3 |  |  |
| +  |   | SIZED, URBAN, PRIVATE          | 7027600   |  |  |
| +  |   |                                | 7027700   |  |  |
| +  |   | ( 1.07 49 4 8,256 )            |           |  |  |
| +  |   |                                | 7027750   |  |  |
| 23 | 3 | GEOGRAPHICAL GROUP II, SMALL,  | 1.75 17 2 |  |  |
| +  |   | URBAN, PRIVATE                 | 7027800   |  |  |
| +  |   |                                | 7027900   |  |  |
| +  |   | ( 1.07 17 2 4,635 )            |           |  |  |
| +  |   |                                | 7027950   |  |  |
| 24 | 4 | GEOGRAPHICAL GROUP II, SMALL,  | 0.82 77 6 |  |  |
| +  |   | RURAL, PRIVATE                 | 7028000   |  |  |
| +  |   |                                | 7028100   |  |  |
| +  |   | ( 0.93 108 8 9,767 )           |           |  |  |
| +  |   |                                | 7028102   |  |  |
| 2  |   | GEOGRAPHICAL GROUP I, LARGE,   |           |  |  |
| +  |   |                                | 7028105   |  |  |

|    |                                |         |   |
|----|--------------------------------|---------|---|
|    | RURAL, PUBLIC *                |         |   |
| +  |                                | 7028110 |   |
|    | ( 0 )                          |         |   |
| +  |                                | 7028115 |   |
| 8  | GEOGRAPHICAL GROUP I, LARGE,   |         |   |
| +  |                                | 7028120 |   |
|    | RURAL, PRIVATE *               |         |   |
| +  |                                | 7028125 |   |
|    | ( 0 )                          |         |   |
| +  |                                | 7028130 |   |
| 10 | GEOGRAPHICAL GROUP I, MEDIUM-  |         |   |
| +  | SIZED, RURAL, PRIVATE *        | 7028135 |   |
|    |                                | 7028140 |   |
| +  | ( 0 )                          |         |   |
| +  |                                | 7028145 |   |
| 12 | GEOGRAPHICAL GROUP I, SMALL,   |         | 0 |
| +  | RURAL, PRIVATE                 | 7028200 |   |
|    |                                | 7028300 |   |
| +  | ( 15 1 937 )                   |         |   |
| +  |                                | 7028302 |   |
| 14 | GEOGRAPHICAL GROUP II, LARGE,  |         |   |
| +  | RURAL, PUBLIC *                | 7028305 |   |
|    |                                | 7028310 |   |
| +  | ( 0 )                          |         |   |
| +  |                                | 7028315 |   |
| 17 | GEOGRAPHICAL GROUP II, SMALL,  |         | 0 |
| +  | URBAN, PUBLIC                  | 7028400 |   |
|    |                                | 7028500 |   |
| +  | ( 53 2 7,187 )                 |         |   |
| +  |                                | 7028502 |   |
| 19 | GEOGRAPHICAL GROUP II, LARGE,  |         |   |
| +  | URBAN, PRIVATE *               | 7028505 |   |
|    |                                | 7028510 |   |
| +  | ( 0 )                          |         |   |
| +  |                                | 7028515 |   |
| 20 | GEOGRAPHICAL GROUP II, LARGE,  |         |   |
| +  | RURAL, PRIVATE *               | 7028520 |   |
|    |                                | 7028525 |   |
| +  | ( 0 )                          |         |   |
| +  |                                | 7028530 |   |
| 22 | GEOGRAPHICAL GROUP II, MEDIUM- |         | 0 |
| +  | SIZED, RURAL, PRIVATE          | 7028600 |   |

+ 7028700  
( 0 0 1,018 )  
+ 7028750

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TOTAL ( 1616 100 244,117 ) 1510 82  
+ 7028800

\* EMPTY STRATUM. NO STUDENTS IN POPULATION.  
+ 7028850

GEOGRAPHICAL GROUP I: THE PROVINCES OF SANTIAGO, VALPARAISO  
+ 7028900  
AND CONCEPCION, WHICH CONTAIN THE LARGEST URBAN CENTERS OF  
+ 7029000  
CHILE.  
+ 7029100

GEOGRAPHICAL GROUP II: THE OTHER PROVINCES.  
+ 7029200

LARGE: MORE THAN 120 STUDENTS PER GRADE, WITH AN ESTIMATED  
+ 7029300  
AVERAGE OF 150 STUDENTS PER GRADE.  
+ 7029400

MEDIUM-SIZED: 40 - 120 STUDENTS PER GRADE, WITH AN ESTIMATED  
+ 7029500  
AVERAGE OF 65 STUDENTS PER GRADE.  
+ 7029600

SMALL: LESS THAN 40 STUDENTS PER GRADE, WITH AN ESTIMATED  
+ 7029700  
AVERAGE OF 20 STUDENTS PER GRADE.  
+ 7029800

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\* NOTE G032 \*  
+ 7053500

STRATIFICATION CODE FOR ENGLAND-WALES  
+ 7053600

STAGE 2 POPULATION 1

+ 7053700

EXECUTION: THE REFUSAL RATE FOR FIRST DRAW SCHOOLS WAS

+ 7053702

44%. THE TEACHER NAME FORM WAS NOT USED.

+ 7053704

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 ON MARCH 1,

+ 7053706

1970 AND ATTENDING PRIMARY SCHOOL.

+ 7053708

EXCLUDED STUDENTS: THOSE UNABLE TO ATTEND SCHOOL OR

+ 7053710

EDUCATED BY PARENTS OR GUARDIANS. ALSO THOSE ATTENDING

+ 7053712

SCHOOLS FOR HANDICAPPED CHILDREN OR SCHOOLS WHICH HAD

+ 7053714

FEWER THAN SIX STUDENTS IN THE TARGET POPULATION (THESE

+ 7053716

ACCOUNT FOR 1.2% OF THE STUDENTS IN SCHOOL).

+ 7053718

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7053720

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7053722

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7053724

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7053726

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7053728

ACTUAL SAMPLE.

+ 7053730

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7053732

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+ 7053734

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+ 7053736

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7053738

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+ 7053740

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

+ 7053742

THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE

+ 7053744

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

+ 7053746  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7053748  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7053750  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7053752  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7053754  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7053756  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7053758

| STR    | SUPSTR | STRATUM NAME                | STRWGT  | N | NSCH |
|--------|--------|-----------------------------|---------|---|------|
| +----- |        |                             |         |   |      |
|        |        |                             | 7053800 |   |      |
|        |        |                             | 7053900 |   |      |
|        |        | ( SSWGT DN DNSCH N IN POP ) |         |   |      |
|        |        |                             | 7053950 |   |      |
|        |        |                             | 7053960 |   |      |

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|    |   |                                   |         |     |    |
|----|---|-----------------------------------|---------|-----|----|
| 41 | 1 | SMALL JUNIOR SCHOOLS WITH INFANTS | 1.29    | 716 | 44 |
| +  |   |                                   | 7054000 |     |    |
|    |   | ( 1.29 748 53 )                   |         |     |    |
| +  |   |                                   | 7054050 |     |    |
| 42 | 1 | MEDIUM-SIZED JUNIOR SCHOOLS WITH  | 1.29    | 686 | 33 |
| +  |   | INFANTS                           | 7054100 |     |    |
|    |   |                                   | 7054200 |     |    |
|    |   | ( 1.29 735 37 )                   |         |     |    |
| +  |   |                                   | 7054250 |     |    |
| 43 | 1 | LARGE JUNIOR SCHOOLS WITH INFANTS | 1.29    | 119 | 5  |
| +  |   |                                   | 7054300 |     |    |
|    |   | ( 1.29 125 7 )                    |         |     |    |
| +  |   |                                   | 7054350 |     |    |
| 44 | 2 | SMALL JUNIOR SCHOOLS WITHOUT      | 0.78    | 86  | 3  |
| +  |   | INFANTS                           | 7054400 |     |    |
|    |   |                                   | 7054500 |     |    |
|    |   | ( 0.78 89 4 )                     |         |     |    |
| +  |   |                                   | 7054550 |     |    |
| 45 | 2 | MEDIUM-SIZED JUNIOR SCHOOLS       | 0.78    | 630 | 22 |

|    |                 |                                   |              |         |
|----|-----------------|-----------------------------------|--------------|---------|
| +  |                 |                                   |              | 7054600 |
|    | WITHOUT INFANTS |                                   |              |         |
| +  |                 |                                   |              | 7054700 |
|    | ( 0.78 689 29 ) |                                   |              |         |
| +  |                 |                                   |              | 7054750 |
| 46 | 2               | LARGE JUNIOR SCHOOLS WITHOUT      | 0.78 1195 46 |         |
| +  |                 | INFANTS                           |              | 7054800 |
| +  |                 |                                   |              | 7054900 |
|    |                 | ( 0.78 1333 54 )                  |              |         |
| +  |                 |                                   |              | 7054950 |
| 47 | 3               | SMALL JUNIOR NONMAINTAINED        | 2.39 72 4    |         |
| +  |                 | SCHOOLS                           |              | 7055000 |
| +  |                 |                                   |              | 7055100 |
|    |                 | ( 2.39 75 13 )                    |              |         |
| +  |                 |                                   |              | 7055150 |
| 48 | 3               | MEDIUM-SIZED JUNIOR NONMAINTAINED | 2.39 17 1    |         |
| +  |                 | SCHOOLS                           |              | 7055200 |
| +  |                 |                                   |              | 7055300 |
|    |                 | ( 2.39 17 3 )                     |              |         |
| +  |                 |                                   |              | 7055350 |
| 49 | 4               | MIDDLE SCHOOLS                    | 0.09 159 4   |         |
| +  |                 |                                   |              | 7055400 |
|    |                 | ( 0.09 173 4 )                    |              |         |
| +  |                 |                                   |              | 7055450 |
|    | TOTAL           | ( 3984 204 )                      | 3680 162     |         |
| +  |                 |                                   |              | 7055500 |

SMALL: 6 - 35 10-YEAR OLDS.

+ 7055600

MEDIUM-SIZED: 36 - 70 10-YEAR OLDS.

+ 7055700

LARGE: MORE THAN 70 10-YEAR OLDS.

+ 7055800

POPULATION FIGURES WERE NOT AVAILABLE FOR SIZE WITHIN TYPE.

+ 7055900

THEREFORE, THE WEIGHTS ARE BASED ON SUPERSTRATUM ALONE

+ 7056000

(STRWGT = SSWGHT). IN ADDITION, THE TOTAL POPULATION

+ 7056100

FIGURE USED EXCLUDED THE 2482 STUDENTS IN THE

+ 7056200

0 (CONTINUED)

POPULATION WHO ATTENDED MIDDLE SCHOOLS. THE POPULATION  
+ 7056300

FIGURES ARE AS FOLLOWS:

+ 7056305

SUPERSTRATUM POPULATION

+ 7056310

-----

+ 7056315

1 354,779  
+ 7056320

2 270,525  
+ 7056325

3 38,590  
+ 7056330

4 2,482  
+ 7056335

11EA SIX-SUBJECT DATA BANK MANUAL

APPENDIX 75- 8-25

FILE M2001

PAGE 204

\* NOTE G042 \*

+ 7094100

STRATIFICATION CODE FOR FED REP GERMANY

+ 7094200

STAGE 2 POPULATION 1

+ 7094300

DESIGN: 20 STUDENTS PER SCHOOL.

+ 7094302

EXECUTION: MANY SCHOOLS APPROACHED DID NOT CONTAIN

+ 7094304

STUDENTS IN THE TARGET POPULATION, BUT THE DESIGN

+ 7094306

HAD BEEN INCREASED TO COMPENSATE FOR THIS SINCE

+ 7094308

THE DIFFICULTY HAD BEEN EXPECTED.

+ 7094310

TARGET POPULATION: STUDENTS BORN BETWEEN JUNE 1, 1959

+ 7094312

AND MAY 31, 1960.

+ 7094314

EXCLUDED STUDENTS: THOSE ATTENDING PRIVATE SCHOOLS  
+ 7094316  
(2.5%) AND SCHOOLS FOR MENTALLY RETARDED OR PHYSICALLY  
+ 7094318  
HANDICAPPED.  
+ 7094320

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7094322  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7094324  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7094326  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7094328  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7094330  
ACTUAL SAMPLE.  
+ 7094332

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7094334  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7094336  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7094338  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7094340  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7094342  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7094344  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7094346  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7094348  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7094350  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
+ 7094352  
OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
+ 7094354  
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
+ 7094356  
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
+ 7094358  
PAGE 10 OF THE INTRODUCTORY MANUAL.  
+ 7094360

STR SUPSTR STRATUM NAME STRWGT N NSCH  
+ 7094400  
1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 205

0 (CONTINUED)

```

-----
+                               7094500
+ ( SSWG T DN DNSCH N IN POP )
+                               7094550
+ -----
+                               7094560

1 1 SMALL VOLKSSCHULE, NORDRHEIN- 1.72 99 3
+                               7094600
+ WESTFALEN
+                               7094700
+ ( 1.72 106 7 70,700 )
+                               7094750

2 2 MEDIUM-SIZED VOLKSSCHULE, 1.41 121 6
+                               7094800
+ NORDRHEIN-WESTFALEN
+                               7094900
+ ( 1.41 128 13 70,700 )
+                               7094950

3 3 LARGE VOLKSSCHULE, NORDRHEIN- 1.56 109 7
+                               7095000
+ WESTFALEN
+                               7095100
+ ( 1.56 128 20 70,700 )
+                               7095150

4 4 VOLKSSCHULE, BAYERN 0.82 379 14
+                               7095200
+ ( 0.82 391 25 129,400 )
+                               7095250

5 5 SMALL VOLKSSCHULE, BADEN- 3.66 26 2
+                               7095300
+ WURTTENBERG
+                               7095400
+ ( 3.66 30 4 39,600 )
+                               7095450

6 6 MEDIUM-SIZED VOLKSSCHULE, BADEN- 0.77 124 4
+                               7095500
+ WURTTENBERG
+                               7095600
+ ( 0.77 132 7 39,600 )
+                               7095650

7 7 LARGE VOLKSSCHULE, BADEN- 0.40 237 8
+                               7095700
+ WURTTENBERG

```

|    |    |                                   |       |     |    |        |   |  |  |  |            |
|----|----|-----------------------------------|-------|-----|----|--------|---|--|--|--|------------|
| +  |    |                                   |       |     |    |        |   |  |  |  | 7095800    |
|    |    | (                                 | 0.40  | 251 | 11 | 39,600 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7095850    |
| 9  | 9  | MEDIUM-SIZED VOLKSSCHULE,         | 4.23  | 17  | 1  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7095900    |
|    |    | NIEDERSACHSEN                     |       |     |    |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096000    |
|    |    | (                                 | 4.23  | 20  | 5  | 29,900 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096050    |
| 10 | 10 | LARGE VOLKSSCHULE, NIEDERSACHSEN  | 1.50  | 48  | 2  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096100    |
|    |    | (                                 | 1.50  | 48  | 8  | 29,900 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096150    |
| 11 | 11 | SMALL VOLKSSCHULE, HESSEN         | 4.64  | 11  | 1  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096200    |
|    |    | (                                 | 4.64  | 11  | 2  | 21,200 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096250    |
| 12 | 12 | MEDIUM-SIZED VOLKSSCHULE, HESSEN  | 0.39  | 132 | 4  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096300    |
|    |    | (                                 | 0.39  | 141 | 4  | 21,200 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096350    |
| 13 | 13 | LARGE VOLKSSCHULE, HESSEN         | 0.54  | 95  | 3  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096400    |
|    |    | (                                 | 0.54  | 102 | 6  | 21,200 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096450    |
| 14 | 14 | SMALL VOLKSSCHULE, RHEINLAND-     | 14.03 | 3   | 1  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096500    |
|    |    | 11EA SIX-SUBJECT DATA BANK MANUAL |       |     |    |        |   |  |  |  | PAGE 206   |
|    |    | APPENDIX                          |       |     |    |        |   |  |  |  | 75- 8-25   |
|    |    |                                   |       |     |    |        |   |  |  |  | FILE M2001 |
| 0  |    | (CONTINUED)                       |       |     |    |        |   |  |  |  |            |
|    |    | -----                             |       |     |    |        |   |  |  |  |            |
|    |    | PFALZ                             |       |     |    |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096600    |
|    |    | (                                 | 14.03 | 3   | 2  | 17,500 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096650    |
| 15 | 15 | MEDIUM-SIZED VOLKSSCHULE,         | 7.02  | 6   | 1  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096700    |
|    |    | RHEINLAND-PFALZ                   |       |     |    |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096800    |
|    |    | (                                 | 7.02  | 6   | 3  | 17,500 | ) |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096850    |
| 16 | 16 | LARGE VOLKSSCHULE, RHEINLAND-     | 0.68  | 62  | 4  |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7096900    |
|    |    | PFALZ                             |       |     |    |        |   |  |  |  |            |
| +  |    |                                   |       |     |    |        |   |  |  |  | 7097000    |

|    |    |                                  |           |   |  |
|----|----|----------------------------------|-----------|---|--|
|    |    | ( 0.68 64 5 17,500 )             |           |   |  |
| +  |    |                                  | 7097050   |   |  |
| 19 | 19 | LARGE VOLKSSCHULE, SCHLESWIG-    | 0.41 54 3 |   |  |
| +  |    | HOLSTEIN                         | 7097100   |   |  |
| +  |    |                                  | 7097200   |   |  |
| +  |    | ( 0.41 56 3 9,300 )              | 7097250   |   |  |
| 20 | 20 | VOLKSSCHULE, SAARLAND            | 3.72 11 1 |   |  |
| +  |    |                                  | 7097300   |   |  |
| +  |    | ( 3.72 13 3 17,000 )             | 7097350   |   |  |
| 21 | 21 | VOLKSSCHULE, HANSESTADT HAMBURG  | 2.46 17 1 |   |  |
| +  |    |                                  | 7097400   |   |  |
| +  |    | ( 2.46 13 3 17,400 )             | 7097450   |   |  |
| 22 | 22 | VOLKSSCHULE, BERLIN (WEST)       | 1.02 35 1 |   |  |
| +  |    |                                  | 7097500   |   |  |
| +  |    | ( 1.02 37 3 14,800 )             | 7097550   |   |  |
| 23 | 23 | VOLKSSCHULE, HANSESTADT BREMEN   | 0.55 37 1 |   |  |
| +  |    |                                  | 7097600   |   |  |
| +  |    | ( 0.55 40 2 8,500 )              | 7097650   |   |  |
| 24 | 24 | REALSCHULE, NORDRHEIN-WESTFALEN  | 0.71 17 1 |   |  |
| +  |    |                                  | 7097700   |   |  |
| +  |    | ( 0.71 17 1 5,000 )              | 7097750   |   |  |
| 25 | 25 | REALSCHULE, NIEDERSACHSEN        | 0.23 28 1 |   |  |
| +  |    |                                  | 7097800   |   |  |
| +  |    | ( 0.23 28 1 2,700 )              | 7097850   |   |  |
| 28 | 28 | GYMNASIUM, BAYERN                | 0.57 50 2 |   |  |
| +  |    |                                  | 7097900   |   |  |
| +  |    | ( 0.57 53 2 11,800 )             | 7097950   |   |  |
| 29 | 29 | GYMNASIUM, NIEDERSACHSEN         | 0.25 27 1 |   |  |
| +  |    |                                  | 7098000   |   |  |
| +  |    | ( 0.25 29 1 2,800 )              | 7098050   |   |  |
| 8  |    | SMALL VOLKSSCHULE, NIEDERSACHSEN |           | 0 |  |
| +  |    |                                  | 7098100   |   |  |
| +  |    | ( 83 3 29,900 )                  | 7098150   |   |  |
| 17 |    | SMALL VOLKSSCHULE, SCHLESWIG-    |           | 0 |  |
| +  |    |                                  | 7098200   |   |  |

|    |                                   |            |          |
|----|-----------------------------------|------------|----------|
|    | HOLSTEIN                          |            |          |
| +  |                                   | 7098300    |          |
|    | ( 26 1 9,300 )                    |            |          |
| +  |                                   | 7098350    |          |
| 18 | MEDIUM-SIZED VOLKSSCHULE,         |            | 0        |
| +  |                                   | 7098400    |          |
|    | SCHLESWIG-HOLSTEIN                |            |          |
| +  |                                   | 7098500    |          |
|    | 11EA SIX-SUBJECT DATA BANK MANUAL |            | PAGE 207 |
|    | APPENDIX                          | 75- 8-25   |          |
|    |                                   | FILE M2001 |          |

0 (CONTINUED)

|    |                                  |         |   |
|----|----------------------------------|---------|---|
|    | -----                            |         |   |
|    | ( 26 2 9,300 )                   |         |   |
| +  |                                  | 7098550 |   |
| 26 | REALSCHULE, BAYERN, BADEN-       |         | 0 |
| +  |                                  | 7098600 |   |
|    | WURTTENBERG, HESSEN, RHEINLAND-  |         |   |
| +  |                                  | 7098700 |   |
|    | PFALZ, SCHLESWIG-HOLSTEIN,       |         |   |
| +  |                                  | 7098800 |   |
|    | SAARLAND, HANSESTADT HAMBURG,    |         |   |
| +  |                                  | 7098900 |   |
|    | BERLIN (WEST), HANSESTADT BREMEN |         |   |
| +  |                                  | 7099000 |   |
|    | ( 7 1 2,600 )                    |         |   |
| +  |                                  | 7099050 |   |
| 27 | GYMNASIUM, NORDRHEIN-WESTFALEN   |         | 0 |
| +  |                                  | 7099100 |   |
|    | ( 26 1 9,200 )                   |         |   |
| +  |                                  | 7099150 |   |
| 30 | GYMNASIUM, BADEN-WURTTENBERG,    |         | 0 |
| +  |                                  | 7099200 |   |
|    | HESSEN, RHEINLAND-PFALZ,         |         |   |
| +  |                                  | 7099300 |   |
|    | SCHLESWIG-HOLSTEIN, SAARLAND,    |         |   |
| +  |                                  | 7099400 |   |
|    | HANSESTADT HAMBURG, BERLIN       |         |   |
| +  |                                  | 7099500 |   |
|    | (WEST), HANSESTADT BREMEN        |         |   |
| +  |                                  | 7099600 |   |
|    | ( 15 1 5,500 )                   |         |   |
| +  |                                  | 7099650 |   |
|    | TOTAL ( 2030 150 791,300 )       | 1745 73 |   |
| +  |                                  | 7099700 |   |

GRUNDSCHULEN AND HAUPTSCHULEN ARE INCLUDED IN THE VOLKSSCHULE

+ 7099800  
STRATA.  
+ 7099900

IT WAS INTENDED THAT THERE BE THREE SUPERSTRATA, DEFINED BY  
+ 7100000  
TYPE OF SCHOOL (VOLKSSCHULE, REALSCHULE, GYMNASIUM), BUT  
+ 7100100  
THIS WAS NOT DONE IN THE DATA ANALYSIS.  
+ 7100200

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\* NOTE G058 \*  
+ 7147400

STRATIFICATION CODE FOR FINLAND  
+ 7147500  
STAGE 2 POPULATION 1  
+ 7147600

EXECUTION: THE SUBSAMPLING FRACTION WAS CHANGED RELUCTANTLY  
+ 7147602  
WHEN THE SCHOOL SIZE TURNED OUT TO BE GREATLY DIFFERENT  
+ 7147604  
FROM THAT WHICH WAS EXPECTED.  
+ 7147606

TARGET POPULATION: ALL FINNISH-SPEAKING 10-YEAR-OLDS  
+ 7147608  
ATTENDING ORDINARY PRIMARY SCHOOLS.  
+ 7147610

EXCLUDED STUDENTS: THOSE WHO ARE SWEDISH-SPEAKING OR WHO  
+ 7147612  
ATTEND SPECIAL SCHOOLS OR SCHOOLS FOR THE HANDICAPPED.  
+ 7147614

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7147616  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7147618  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7147620  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7147622  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7147624  
ACTUAL SAMPLE.



|    |   |                               |      |         |    |
|----|---|-------------------------------|------|---------|----|
|    |   | ( 1.17 171 5 7,360 )          |      |         |    |
| +  |   |                               |      | 7148050 |    |
| 3  | 2 | URBAN PRIMARY SCHOOLS, SIZE 3 | 4.61 | 29      | 1  |
| +  |   |                               |      | 7148100 |    |
|    |   | ( 1.17 29 4 7,169 )           |      |         |    |
| +  |   |                               |      | 7148150 |    |
| 4  | 2 | URBAN PRIMARY SCHOOLS, SIZE 4 | 0.91 | 116     | 4  |
| +  |   |                               |      | 7148200 |    |
|    |   | ( 1.17 119 3 5,656 )          |      |         |    |
| +  |   |                               |      | 7148250 |    |
| 5  | 2 | URBAN PRIMARY SCHOOLS, SIZE 5 | 0.78 | 64      | 2  |
| +  |   |                               |      | 7148300 |    |
|    |   | ( 1.17 65 1 2,664 )           |      |         |    |
| +  |   |                               |      | 7148350 |    |
| 8  | 3 | RURAL PRIMARY SCHOOLS, SIZE 1 | 1.08 | 631     | 72 |
| +  |   |                               |      | 7148400 |    |
|    |   | ( 1.03 641 73 36,533 )        |      |         |    |
| +  |   |                               |      | 7148450 |    |
| 9  | 4 | RURAL PRIMARY SCHOOLS, SIZE 2 | 0.64 | 139     | 5  |
| +  |   |                               |      | 7148500 |    |
|    |   | ( 0.76 142 4 4,787 )          |      |         |    |
| +  |   |                               |      | 7148550 |    |
| 6  |   | URBAN PRIMARY SCHOOLS, SIZE 6 |      |         | 0  |
| +  |   |                               |      | 7148600 |    |
|    |   | ( 35 1 900 )                  |      |         |    |
| +  |   |                               |      | 7148650 |    |
| 7  |   | URBAN PRIMARY SCHOOLS, SIZE 7 |      |         | 0  |
| +  |   |                               |      | 7148700 |    |
|    |   | ( 0 0 1,045 )                 |      |         |    |
| +  |   |                               |      | 7148750 |    |
| 10 |   | RURAL PRIMARY SCHOOLS, SIZE 3 |      |         | 0  |
| +  |   |                               |      | 7148800 |    |
|    |   | ( 0 0 992 )                   |      |         |    |
| +  |   |                               |      | 7148850 |    |
| 11 |   | RURAL PRIMARY SCHOOLS, SIZE 4 |      |         | 0  |
| +  |   |                               |      | 7148900 |    |
|    |   | ( 0 0 128 )                   |      |         |    |
| +  |   |                               |      | 7148950 |    |
|    |   | TOTAL ( 1368 98 73,369 )      |      | 1311    | 97 |
| +  |   |                               |      | 7149000 |    |

SIZE 1: UP TO 40 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149100

SIZE 2: 41 - 80 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149200

SIZE 3: 81 - 120 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149300

SIZE 4: 121 - 160 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149400

SIZE 5: 161 - 200 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149500

SIZE 6: 201 - 240 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149600

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0 (CONTINUED)

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SIZE 7: 241 - 280 STUDENTS IN TARGET POPULATION ENROLLMENT.

+ 7149700

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\* NOTE G074 \*

+ 7187700

STRATIFICATION CODE FOR HUNGARY

+ 7187800

STAGE 2 POPULATION 1

+ 7187900

DESIGN: ONE-STAGE SAMPLING WAS DONE, USING NO WITHIN-

+ 7187902

SCHOOL SUBSAMPLING.

+ 7187904

TARGET POPULATION: STUDENTS IN GRADE 4 OR 5 BORN BETWEEN

+ 7187906

JUNE 1, 1959 AND APRIL 30, 1960. (NOTE THAT THIS TIME

+ 7187908

PERIOD COVERS ONLY ELEVEN MONTHS, NOT TWELVE.)

+ 7187910

EXCLUDED STUDENTS: THOSE BORN IN MAY; THOSE WHO WERE NOT

+ 7187912

IN THE ABOVE-MENTIONED GRADES (ABOUT 4-5% OF THE AGE

+ 7187914

GROUP).  
+ 7187916

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7187918  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7187920  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7187922  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7187924  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7187926  
ACTUAL SAMPLE.  
+ 7187928

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7187930  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7187932  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7187934  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7187936  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7187938  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7187940  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7187942  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7187944  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7187946  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
+ 7187948  
OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
+ 7187950  
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
+ 7187952  
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
+ 7187954  
PAGE 10 OF THE INTRODUCTORY MANUAL.  
+ 7187956

| STR SUPSTR STRATUM NAME        | STRWGT N NSCH |
|--------------------------------|---------------|
| + -----                        | 7188000       |
| + ( SSWGTT DN DNSCH N IN POP ) | 7188100       |
| + -----                        | 7188150       |
| + -----                        | 7188160       |

0 (CONTINUED)  
 -----

|   |   |                                  |      |         |    |
|---|---|----------------------------------|------|---------|----|
| 1 | 1 | CAPITAL, GENERAL SCHOOLS         | 0.83 | 663     | 14 |
| + |   |                                  |      | 7188200 |    |
|   |   | ( 0.73 701 14 14,483 )           |      |         |    |
| + |   |                                  |      | 7188250 |    |
| 2 | 1 | TOWNS OVER 100,000 INHABITANTS,  | 0.57 | 412     | 7  |
| + |   | GENERAL SCHOOLS                  |      | 7188300 |    |
| + |   |                                  |      | 7188400 |    |
| + |   | ( 0.73 426 7 6,190 )             |      |         |    |
| + |   |                                  |      | 7188450 |    |
| 3 | 3 | TOWNS UNDER 100,000 INHABITANTS, | 0.75 | 1183    | 22 |
| + |   | GENERAL SCHOOLS                  |      | 7188500 |    |
| + |   |                                  |      | 7188600 |    |
| + |   | ( 0.75 1227 22 23,182 )          |      |         |    |
| + |   |                                  |      | 7188650 |    |
| 4 | 4 | RURAL AREAS, GENERAL SCHOOLS     | 0.97 | 2412    | 79 |
| + |   |                                  |      | 7188700 |    |
| + |   | ( 0.97 2526 80 61,379 )          |      |         |    |
| + |   |                                  |      | 7188750 |    |
| 5 | 5 | GENERAL SCHOOLS, MULTIGRADE      | 4.01 | 221     | 30 |
| + |   | CLASSES                          |      | 7188800 |    |
| + |   |                                  |      | 7188900 |    |
| + |   | ( 4.01 236 30 23,258 )           |      |         |    |
| + |   |                                  |      | 7188950 |    |

TOTAL ( 5116 153 128,492 ) 4891 152  
 + 7189000

\* NOTE G082 \*  
 + 7195700

STRATIFICATION CODE FOR INDIA  
 + 7195800  
 STAGE 2 POPULATION 1  
 + 7195900

DESIGN: A THREE-STAGE SAMPLING PLAN WAS USED WITH AREAS  
+ 7195902  
FORMING THE FIRST STAGE. IF A SCHOOL CONTAINED UP TO  
+ 7195904  
30 STUDENTS IN THE TARGET POPULATION, ALL OF THEM WERE  
+ 7195906  
TESTED. IF THERE WERE MORE THAN 30 STUDENTS, A SUB-  
+ 7195908  
SAMPLE OF 30 WAS DRAWN.  
+ 7195910

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 ON FEBRUARY  
+ 7195912  
FIRST, 1971 WHO WERE IN GRADE 3 OR ABOVE. (IN BIHAR  
+ 7195914  
THE TESTING WAS DONE IN DECEMBER, SO THE STUDENTS WERE  
+ 7195916  
TO BE 10:00 - 10:11 ON NOVEMBER 1, 1970.)  
+ 7195918

EXCLUDED STUDENTS: THOSE STUDYING IN PRIVATE INSTITUTIONS,  
+ 7195920  
SCHOOLS WHERE THE MEDIUM OF INSTRUCTION IS OTHER THAN  
+ 7195922  
HINDI (INCLUDING THE ELITE ENGLISH-SPEAKING SCHOOLS),  
+ 7195924  
SCHOOLS FOR THE PHYSICALLY HANDICAPPED, OR VOCATIONAL  
+ 7195926  
SCHOOLS. STUDENTS IN GRADES 1 AND 2.  
+ 7195928

NOTE THAT INDIA IS DIVIDED INTO 19 STATES AND 9  
+ 7195930  
CENTRALLY ADMINISTERED TERRITORIES WHERE AT LEAST 14  
+ 7195932  
LANGUAGES ARE USED. THE CURRENT RESEARCH WAS CONFINED  
+ 7195934  
TO THE HINDI SPEAKING REGION (BARRING A SMALL HILLY  
+ 7195936  
TERRAIN), CONSISTING OF THE STATES OF UTTAR PRADESH,  
+ 7195938  
BIHAR, MADHYA PRADESH, RAJASTHAN, HARYANA AND THE UNION  
+ 7195940  
TERRITORY OF DEHLI. APPROXIMATELY 41% OF THE TOTAL  
+ 7195942  
POPULATION OF THE COUNTRY RESIDES IN THIS AREA.  
+ 7195944

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7195946  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7195948  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7195950

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
 + 7195952  
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
 + 7195954  
 ACTUAL SAMPLE.  
 + 7195956

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
 + 7195958  
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
 + 7195960  
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
 + 7195962  
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
 + 7195964  
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
 + 7195966  
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
 + 7195968  
 IEA SIX-SUBJECT DATA BANK MANUAL PAGE 214  
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 FILE M2001

0 (CONTINUED)  
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THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
 + 7195970  
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
 + 7195972  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7195974  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7195976  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7195978  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7195980  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7195982  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7195984

| STR | SUPSTR | STRATUM NAME                | STRWGT  | N  | NSCH |
|-----|--------|-----------------------------|---------|----|------|
|     |        |                             | 7196000 |    |      |
|     |        |                             | 7196100 |    |      |
|     |        | ( SSWGT DN DNSCH N IN POP ) | 7196150 |    |      |
|     |        |                             | 7196160 |    |      |
| 1   | 1      | LARGE URBAN SCHOOLS, BOYS   | 1.00    | 76 | 3    |
|     |        |                             | 7196200 |    |      |

|    |   |                                  |      |     |   |         |  |
|----|---|----------------------------------|------|-----|---|---------|--|
|    |   | ( 1.00 87 8 X )                  |      |     |   |         |  |
| +  |   |                                  |      |     |   | 7196250 |  |
| 2  | 4 | LARGE URBAN SCHOOLS, COEDUCA-    | 1.00 | 147 | 5 |         |  |
| +  |   | TIONAL                           |      |     |   | 7196300 |  |
| +  |   |                                  |      |     |   | 7196400 |  |
| +  |   | ( 1.00 152 7 X )                 |      |     |   | 7196450 |  |
| 3  | 1 | LARGE URBAN SCHOOLS, GIRLS       | 1.00 | 67  | 3 |         |  |
| +  |   |                                  |      |     |   | 7196500 |  |
| +  |   | ( 1.00 86 3 X )                  |      |     |   | 7196550 |  |
| 4  | 2 | MEDIUM-SIZED URBAN SCHOOLS, BOYS | 1.00 | 35  | 2 |         |  |
| +  |   |                                  |      |     |   | 7196600 |  |
| +  |   | ( 1.00 39 7 X )                  |      |     |   | 7196650 |  |
| 5  | 5 | MEDIUM-SIZED URBAN SCHOOLS,      | 1.00 | 184 | 7 |         |  |
| +  |   | COEDUCATIONAL                    |      |     |   | 7196700 |  |
| +  |   |                                  |      |     |   | 7196800 |  |
| +  |   | ( 1.00 188 7 X )                 |      |     |   | 7196850 |  |
| 7  | 3 | SMALL URBAN SCHOOLS, BOYS        | 1.00 | 34  | 2 |         |  |
| +  |   |                                  |      |     |   | 7196900 |  |
| +  |   | ( 1.00 36 3 X )                  |      |     |   | 7196950 |  |
| 8  | 6 | SMALL URBAN SCHOOLS, COEDUCA-    | 1.00 | 16  | 1 |         |  |
| +  |   | TIONAL                           |      |     |   | 7197000 |  |
| +  |   |                                  |      |     |   | 7197100 |  |
| +  |   | ( 1.00 20 6 X )                  |      |     |   | 7197150 |  |
| 9  | 3 | SMALL URBAN SCHOOLS, GIRLS       | 1.00 | 41  | 2 |         |  |
| +  |   |                                  |      |     |   | 7197200 |  |
| +  |   | ( 1.00 41 3 X )                  |      |     |   | 7197250 |  |
| 10 | 1 | LARGE RURAL SCHOOLS, BOYS        | 1.00 | 66  | 3 |         |  |
| +  |   |                                  |      |     |   | 7197300 |  |
| +  |   | ( 1.00 68 9 X )                  |      |     |   | 7197350 |  |
| 11 | 4 | LARGE RURAL SCHOOLS, COEDUCA-    | 1.00 | 191 | 9 |         |  |
| +  |   | TIONAL                           |      |     |   | 7197400 |  |
| +  |   |                                  |      |     |   | 7197500 |  |
| +  |   | ( 1.00 220 15 X )                |      |     |   | 7197550 |  |

0 (CONTINUED)  
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|    |   |                                   |      |     |    |
|----|---|-----------------------------------|------|-----|----|
| 13 | 2 | MEDIUM-SIZED RURAL SCHOOLS, BOYS  | 1.00 | 289 | 13 |
| +  |   | 7197600                           |      |     |    |
| +  |   | ( 1.00 308 21 X )                 |      |     |    |
| +  |   | 7197650                           |      |     |    |
| 14 | 5 | MEDIUM-SIZED RURAL SCHOOLS,       | 1.00 | 715 | 45 |
| +  |   | 7197700                           |      |     |    |
| +  |   | COEDUCATIONAL                     |      |     |    |
| +  |   | 7197800                           |      |     |    |
| +  |   | ( 1.00 773 62 X )                 |      |     |    |
| +  |   | 7197850                           |      |     |    |
| 16 | 3 | SMALL RURAL SCHOOLS, BOYS         | 1.00 | 120 | 12 |
| +  |   | 7197900                           |      |     |    |
| +  |   | ( 1.00 129 73 X )                 |      |     |    |
| +  |   | 7197950                           |      |     |    |
| 17 | 6 | SMALL RURAL SCHOOLS, COEDUCA-     | 1.00 | 717 | 73 |
| +  |   | 7198000                           |      |     |    |
| +  |   | TIONAL                            |      |     |    |
| +  |   | 7198100                           |      |     |    |
| +  |   | ( 1.00 761 102 X )                |      |     |    |
| +  |   | 7198150                           |      |     |    |
| 18 | 3 | SMALL RURAL SCHOOLS, GIRLS        | 1.00 | 33  | 2  |
| +  |   | 7198200                           |      |     |    |
| +  |   | ( 1.00 38 22 X )                  |      |     |    |
| +  |   | 7198250                           |      |     |    |
| 6  |   | MEDIUM-SIZED URBAN SCHOOLS, GIRLS |      |     | 0  |
| +  |   | 7198300                           |      |     |    |
| +  |   | ( XX 6 X )                        |      |     |    |
| +  |   | 7198350                           |      |     |    |
| 12 |   | LARGE RURAL SCHOOLS, GIRLS        |      |     | 0  |
| +  |   | 7198400                           |      |     |    |
| +  |   | ( XX 1 X )                        |      |     |    |
| +  |   | 7198450                           |      |     |    |
| 15 |   | MEDIUM-SIZED RURAL SCHOOLS, GIRLS |      |     | 0  |
| +  |   | 7198500                           |      |     |    |
| +  |   | ( XX 6 X )                        |      |     |    |
| +  |   | 7198550                           |      |     |    |
|    |   | TOTAL ( 2946 361 )                | 2731 | 182 |    |
| +  |   | 7198600                           |      |     |    |

LARGE: MORE THAN 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.

+ 7198700

MEDIUM-SIZED: 30 - 75 STUDENTS ENROLLED IN THE HIGHEST GRADE.

+ 7198800

SMALL: UP TO 29 STUDENTS ENROLLED IN THE HIGHEST GRADE.

+ 7198900

X NO POP FIGURES WERE AVAILABLE TO THE NATIONAL TECHNICAL

+ 7198905

OFFICER, SO UNIT WEIGHTS HAVE BEEN ASSIGNED.

+ 7198910

XX NO RELIABLE DN FIGURES ARE AVAILABLE FOR STRATA WITH NO

+ 7198915

STUDENTS IN THE SAMPLE.

+ 7198920

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FILE M2001

\* NOTE G088 \*

+ 7205600

STRATIFICATION CODE FOR IRAN

+ 7205700

STAGE 2 POPULATION 1

+ 7205800

DESIGN: A THREE-STAGE SAMPLING PLAN WAS USED WHEREIN

+ 7205802

SELECTION OF AREA WAS THE FIRST STAGE. A CONSTANT

+ 7205804

NUMBER OF SCHOOLS WAS SELECTED WITHIN EACH AREA

+ 7205806

REGARDLESS OF THE NUMBER OF SCHOOLS IN THE AREA,

+ 7205808

AND ALL STUDENTS IN SELECTED SCHOOLS WERE TESTED.

+ 7205810

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 AND IN

+ 7205812

GRADE 3, 4 OR 5 OF ELEMENTARY SCHOOL.

+ 7205814

EXCLUDED STUDENTS: THOSE NOT IN THE ABOVE-MENTIONED

+ 7205816

GRADES.

+ 7205818

THE CITIES SELECTED FOR TESTING WERE TEHRAN (ZONES

+ 7205820  
3 AND 7), KASHAN, RASHT, LAHIJAN, SHAHSAVAR, GONBAD  
+ 7205822  
KAVOOS, NOOR, TABRIZ, KHALKHAL, MINYANEH, HASHTROUD,  
+ 7205824  
MAKOO, SHAHABADGHARB, AHVAZ, DARAH, TORBAT HEYDARIEH,  
+ 7205826  
CHAHBAHAR, AND HAMEDAN.  
+ 7205828

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7205830  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7205832  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7205834  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7205836  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7205838  
ACTUAL SAMPLE.  
+ 7205840

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7205842  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7205844  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7205846  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7205848  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7205850  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7205852  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7205854  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7205856  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7205858  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
+ 7205860  
OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
+ 7205862  
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
+ 7205864  
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
+ 7205866  
PAGE 10 OF THE INTRODUCTORY MANUAL.  
+ 7205868

0 (CONTINUED)

| STR | SUPSTR | STRATUM NAME                 | STRWGT  | N   | NSCH |
|-----|--------|------------------------------|---------|-----|------|
| +   |        |                              | 7205900 |     |      |
| +   |        |                              | 7206000 |     |      |
|     |        | ( SSWG T DN DNSCH N IN POP ) |         |     |      |
| +   |        |                              | 7206050 |     |      |
| +   |        |                              | 7206060 |     |      |
| 1   | 1      | BOYS, PUBLIC                 | 1.00    | 826 | 30   |
| +   |        |                              | 7206100 |     |      |
|     |        | ( 1.00 826 30 X )            |         |     |      |
| +   |        |                              | 7206150 |     |      |
| 2   | 2      | BOYS, PRIVATE                | 1.00    | 65  | 5    |
| +   |        |                              | 7206200 |     |      |
|     |        | ( 1.00 65 5 X )              |         |     |      |
| +   |        |                              | 7206250 |     |      |
| 3   | 3      | GIRLS, PUBLIC                | 1.00    | 590 | 27   |
| +   |        |                              | 7206300 |     |      |
|     |        | ( 1.00 591 27 X )            |         |     |      |
| +   |        |                              | 7206350 |     |      |
| 4   | 4      | GIRLS, PRIVATE               | 1.00    | 54  | 5    |
| +   |        |                              | 7206400 |     |      |
|     |        | ( 1.00 54 5 X )              |         |     |      |
| +   |        |                              | 7206450 |     |      |
| 5   | 5      | COEDUCATIONAL, PRIVATE       | 1.00    | 173 | 3    |
| +   |        |                              | 7206500 |     |      |
|     |        | ( 1.00 173 3 X )             |         |     |      |
| +   |        |                              | 7206550 |     |      |
|     |        | TOTAL ( 1709 70 )            | 1708    | 70  |      |
| +   |        |                              | 7206600 |     |      |

X NPOP FIGURES WERE NOT AVAILABLE, SO UNIT WEIGHTS WERE  
 + 7206605  
 ASSIGNED.

+ 7206610

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FILE M2001

\* NOTE G098 \*

+ 7214800

STRATIFICATION CODE FOR ISRAEL  
 + 7214900  
 STAGE 2 POPULATION 1  
 + 7215000

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11.  
 + 7215002

EXCLUDED STUDENTS: THOSE WHO STUDY IN SCHOOLS FOR  
 + 7215004  
 HANDICAPPED CHILDREN (ABOUT 3%) OR IN ARABIC-SPEAKING  
 + 7215006  
 SCHOOLS (ABOUT 10%).  
 + 7215008

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
 + 7215010  
 THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
 + 7215012  
 TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
 + 7215014  
 BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
 + 7215016  
 INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
 + 7215018  
 ACTUAL SAMPLE.  
 + 7215020

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
 + 7215022  
 (DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
 + 7215024  
 STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
 + 7215026  
 DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
 + 7215028  
 SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
 + 7215030  
 UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
 + 7215032  
 THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
 + 7215034  
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
 + 7215036  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7215038  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7215040  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7215042  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7215044

THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON

+ 7215046

PAGE 10 OF THE INTRODUCTORY MANUAL.

+ 7215048

STR SUPSTR STRATUM NAME STRWGT N NSCH

+ 7215100

-----

+ 7215200

( SSWGT DN DNSCH N IN POP )

+ 7215250

-----

+ 7215260

11 1 SMALL ELEMENTARY SCHOOLS, 1.43 98 10

+ 7215300

COEDUCATIONAL

+ 7215400

( 1.00 101 11 3,488 )

+ 7215450

12 1 MEDIUM-SIZED ELEMENTARY SCHOOLS, 0.91 760 35

+ 7215500

COEDUCATIONAL

+ 7215600

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0 (CONTINUED)

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( 1.00 829 35 17,163 )

+ 7215650

13 1 LARGE ELEMENTARY SCHOOLS, 1.08 371 18

+ 7215700

COEDUCATIONAL

+ 7215800

( 1.00 379 20 10,009 )

+ 7215850

21 2 SMALL ELEMENTARY SCHOOLS FOR THE 0.74 97 8

+ 7215900

CULTURALLY DISADVANTAGED, COEDUCA-

+ 7216000

TIONAL

+ 7216100

( 1.06 101 8 1,794 )

+ 7216150

22 2 MEDIUM-SIZED SCHOOLS FOR THE 1.13 407 24

+ 7216200

CULTURALLY DISADVANTAGED, COEDUCA-

+ 7216300

|    |   |                                    |      |     |          |  |
|----|---|------------------------------------|------|-----|----------|--|
|    |   | TIONAL                             |      |     |          |  |
| +  |   |                                    |      |     | 7216400  |  |
|    |   | ( 1.06 431 24 11,453 )             |      |     |          |  |
| +  |   |                                    |      |     | 7216450  |  |
| 23 | 2 | LARGE ELEMENTARY SCHOOLS FOR THE   | 1.08 | 69  | 4        |  |
| +  |   |                                    |      |     | 7216500  |  |
|    |   | CULTURALLY DISADVANTAGED, COEDUCA- |      |     |          |  |
| +  |   |                                    |      |     | 7216600  |  |
|    |   | TIONAL                             |      |     |          |  |
| +  |   |                                    |      |     | 7216700  |  |
|    |   | ( 1.06 71 4 1,862 )                |      |     |          |  |
| +  |   |                                    |      |     | 7216750  |  |
| 31 | 3 | SMALL ELEMENTARY SCHOOLS, NON-     | 1.38 | 21  | 2        |  |
| +  |   |                                    |      |     | 7216800  |  |
|    |   | COEDUCATIONAL                      |      |     |          |  |
| +  |   |                                    |      |     | 7216900  |  |
|    |   | ( 0.79 23 2 722 )                  |      |     |          |  |
| +  |   |                                    |      |     | 7216950  |  |
| 32 | 3 | MEDIUM-SIZED ELEMENTARY SCHOOLS,   | 0.66 | 112 | 5        |  |
| +  |   |                                    |      |     | 7217000  |  |
|    |   | NONCOEDUCATIONAL                   |      |     |          |  |
| +  |   |                                    |      |     | 7217100  |  |
|    |   | ( 0.79 113 5 1,832 )               |      |     |          |  |
| +  |   |                                    |      |     | 7217150  |  |
| 33 | 3 | LARGE ELEMENTARY SCHOOLS, NON-     | 0.86 | 36  | 2        |  |
| +  |   |                                    |      |     | 7217200  |  |
|    |   | COEDUCATIONAL                      |      |     |          |  |
| +  |   |                                    |      |     | 7217300  |  |
|    |   | ( 0.79 37 2 775 )                  |      |     |          |  |
| +  |   |                                    |      |     | 7217350  |  |
|    |   | TOTAL ( 2085 111 49,098 )          |      |     | 1971 108 |  |
| +  |   |                                    |      |     | 7217400  |  |

SMALL: UP TO 200 STUDENTS.

+ 7217500

MEDIUM-SIZED: 201 - 600 STUDENTS.

+ 7217600

LARGE: MORE THAN 600 STUDENTS.

+ 7217700

ARABIC-SPEAKING SCHOOLS WERE EXCLUDED.

+ 7217800

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APPENDIX

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FILE M2001

\* NOTE G112 \*

+ 7245800

STRATIFICATION CODE FOR ITALY

+ 7245900

STAGE 2 POPULATION 1

+ 7246000

DESIGN: OVERALL SAMPLING FRACTION WAS NOT KEPT CONSTANT.

+ 7246002

TARGET POPULATION: STUDENTS IN THE FIFTH GRADE OF ORDINARY

+ 7246004

PRIMARY SCHOOLS BORN BETWEEN APRIL 1, 1959 AND MARCH 31,

+ 7246006

1960.

+ 7246008

EXCLUDED STUDENTS: THOSE NOT IN THE FIFTH GRADE (ABOUT

+ 7246010

61%) AND THOSE ENROLLED IN PRIVATE, INDEPENDENT OR

+ 7246012

ECCLESIASTICAL SCHOOLS.

+ 7246014

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7246016

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7246018

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7246020

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7246022

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7246024

ACTUAL SAMPLE.

+ 7246026

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7246028

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+ 7246030

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+ 7246032

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7246034

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+ 7246036

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

+ 7246038

THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE

+ 7246040  
 POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
 + 7246042  
 THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
 + 7246044  
 NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
 + 7246046  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7246048  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7246050  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7246052  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7246054

| STR | SUPSTR | STRATUM NAME                      | STRWGT     | N   | NSCH     |
|-----|--------|-----------------------------------|------------|-----|----------|
|     |        |                                   | 7246100    |     |          |
|     |        |                                   | 7246200    |     |          |
|     |        | ( SSWGT DN DNSCH N IN POP )       | 7246250    |     |          |
|     |        |                                   | 7246260    |     |          |
| 1   | 1      | NORTHERN ITALY: SMALL ELEMENTARY  | 0.35       | 130 | 16       |
|     |        | 11EA SIX-SUBJECT DATA BANK MANUAL | 7246300    |     |          |
|     |        | APPENDIX                          | 75- 8-25   |     | PAGE 221 |
|     |        |                                   | FILE M2001 |     |          |

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|   |   |                                   |         |     |    |
|---|---|-----------------------------------|---------|-----|----|
|   |   | SCHOOLS IN LARGE TOWNS            | 7246400 |     |    |
|   |   | ( 0.35 284 33 4,763 )             | 7246450 |     |    |
| 2 | 2 | NORTHERN ITALY: MEDIUM-SIZED      | 1.13    | 215 | 17 |
|   |   | ELEMENTARY SCHOOLS IN LARGE TOWNS | 7246500 |     |    |
|   |   | ( 1.13 257 20 25,585 )            | 7246600 |     |    |
|   |   |                                   | 7246650 |     |    |
| 3 | 3 | NORTHERN ITALY: LARGE ELEMENTARY  | 1.22    | 215 | 10 |
|   |   | SCHOOLS IN LARGE TOWNS            | 7246700 |     |    |
|   |   | ( 1.22 312 12 27,685 )            | 7246800 |     |    |
|   |   |                                   | 7246850 |     |    |
| 4 | 4 | NORTHERN ITALY: SMALL ELEMENTARY  | 1.76**  | 281 | 44 |
|   |   |                                   | 7246900 |     |    |

|    |    |                                    |         |     |    |  |
|----|----|------------------------------------|---------|-----|----|--|
|    |    | SCHOOLS IN SMALL TOWNS OR RURAL    |         |     |    |  |
| +  |    |                                    | 7247000 |     |    |  |
|    |    | AREAS                              |         |     |    |  |
| +  |    |                                    | 7247100 |     |    |  |
|    |    | ( 1.76 648 69 52,371 )             |         |     |    |  |
| +  |    |                                    | 7247150 |     |    |  |
| 5  | 5  | NORTHERN ITALY: MEDIUM-SIZED       | 1.35    | 557 | 22 |  |
| +  |    |                                    | 7247200 |     |    |  |
|    |    | ELEMENTARY SCHOOLS IN SMALL TOWNS  |         |     |    |  |
| +  |    |                                    | 7247300 |     |    |  |
|    |    | OR RURAL AREAS                     |         |     |    |  |
| +  |    |                                    | 7247400 |     |    |  |
|    |    | ( 1.35 1018 27 79,145 )            |         |     |    |  |
| +  |    |                                    | 7247450 |     |    |  |
| 6  | 6  | NORTHERN ITALY: LARGE ELEMENTARY   | 0.94    | 171 | 8  |  |
| +  |    |                                    | 7247500 |     |    |  |
|    |    | SCHOOLS IN SMALL TOWNS OR RURAL    |         |     |    |  |
| +  |    |                                    | 7247600 |     |    |  |
|    |    | AREAS                              |         |     |    |  |
| +  |    |                                    | 7247700 |     |    |  |
|    |    | ( 0.94 169 10 16,915 )             |         |     |    |  |
| +  |    |                                    | 7247750 |     |    |  |
| 7  | 7  | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.29    | 254 | 27 |  |
| +  |    |                                    | 7247800 |     |    |  |
|    |    | ISLANDS): SMALL ELEMENTARY SCHOOLS |         |     |    |  |
| +  |    |                                    | 7247900 |     |    |  |
|    |    | IN LARGE TOWNS                     |         |     |    |  |
| +  |    |                                    | 7248000 |     |    |  |
|    |    | ( 0.29 495 37 7,742 )              |         |     |    |  |
| +  |    |                                    | 7248050 |     |    |  |
| 8  | 8  | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.66    | 337 | 19 |  |
| +  |    |                                    | 7248100 |     |    |  |
|    |    | ISLANDS): MEDIUM-SIZED ELEMENTARY  |         |     |    |  |
| +  |    |                                    | 7248200 |     |    |  |
|    |    | SCHOOLS IN LARGE TOWNS             |         |     |    |  |
| +  |    |                                    | 7248300 |     |    |  |
|    |    | ( 0.66 338 23 23,542 )             |         |     |    |  |
| +  |    |                                    | 7248350 |     |    |  |
| 9  | 9  | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.62    | 335 | 10 |  |
| +  |    |                                    | 7248400 |     |    |  |
|    |    | ISLANDS): LARGE ELEMENTARY SCHOOLS |         |     |    |  |
| +  |    |                                    | 7248500 |     |    |  |
|    |    | IN LARGE TOWNS                     |         |     |    |  |
| +  |    |                                    | 7248600 |     |    |  |
|    |    | ( 0.62 305 12 21,816 )             |         |     |    |  |
| +  |    |                                    | 7248650 |     |    |  |
| 10 | 10 | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.70    | 327 | 9  |  |
| +  |    |                                    | 7248700 |     |    |  |
|    |    | ISLANDS): VERY LARGE ELEMENTARY    |         |     |    |  |
| +  |    |                                    | 7248800 |     |    |  |
|    |    | SCHOOLS IN LARGE TOWNS             |         |     |    |  |

|    |    |                                    |      |     |            |          |
|----|----|------------------------------------|------|-----|------------|----------|
| +  |    |                                    |      |     | 7248900    |          |
|    | (  | 0.70                               | 316  | 10  | 24,144)    |          |
| +  |    |                                    |      |     | 7248950    |          |
| 11 | 11 | CENTRAL AND SOUTHERN ITALY (PLUS   | 1.02 | 512 | 68         |          |
| +  |    |                                    |      |     | 7249000    |          |
|    |    | ISLANDS): SMALL ELEMENTARY SCHOOLS |      |     |            |          |
| +  |    |                                    |      |     | 7249100    |          |
|    |    | 11EA SIX-SUBJECT DATA BANK MANUAL  |      |     |            | PAGE 222 |
|    |    | APPENDIX                           |      |     | 75- 8-25   |          |
|    |    |                                    |      |     | FILE M2001 |          |

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-----  
 IN SMALL TOWNS OR RURAL AREAS

|    |       |                                    |      |     |          |          |
|----|-------|------------------------------------|------|-----|----------|----------|
| +  |       |                                    |      |     | 7249200  |          |
|    | (     | 1.02                               | 923  | 98  | 55,427)  |          |
| +  |       |                                    |      |     | 7249250  |          |
| 12 | 12    | CENTRAL AND SOUTHERN ITALY (PLUS   | 1.66 | 454 | 24       |          |
| +  |       |                                    |      |     | 7249300  |          |
|    |       | ISLANDS): MEDIUM-SIZED ELEMENTARY  |      |     |          |          |
| +  |       |                                    |      |     | 7249400  |          |
|    |       | SCHOOLS IN SMALL TOWNS OR RURAL    |      |     |          |          |
| +  |       |                                    |      |     | 7249500  |          |
|    |       | AREAS                              |      |     |          |          |
| +  |       |                                    |      |     | 7249600  |          |
|    | (     | 1.66                               | 1042 | 28  | 79,427)  |          |
| +  |       |                                    |      |     | 7249650  |          |
| 13 | 13    | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.77 | 496 | 15       |          |
| +  |       |                                    |      |     | 7249700  |          |
|    |       | ISLANDS): LARGE ELEMENTARY SCHOOLS |      |     |          |          |
| +  |       |                                    |      |     | 7249800  |          |
|    |       | IN SMALL TOWNS OR RURAL AREAS      |      |     |          |          |
| +  |       |                                    |      |     | 7249900  |          |
|    | (     | 0.77                               | 466  | 18  | 40,239)  |          |
| +  |       |                                    |      |     | 7249950  |          |
| 14 | 14    | CENTRAL AND SOUTHERN ITALY (PLUS   | 0.79 | 277 | 9        |          |
| +  |       |                                    |      |     | 7250000  |          |
|    |       | ISLANDS): VERY LARGE ELEMENTARY    |      |     |          |          |
| +  |       |                                    |      |     | 7250100  |          |
|    |       | SCHOOLS IN SMALL TOWNS OR RURAL    |      |     |          |          |
| +  |       |                                    |      |     | 7250200  |          |
|    |       | AREAS                              |      |     |          |          |
| +  |       |                                    |      |     | 7250300  |          |
|    | (     | 0.79                               | 268  | 11  | 22,993)  |          |
| +  |       |                                    |      |     | 7250350  |          |
|    | TOTAL | (                                  | 6841 | 408 | 481,794) | 4561 298 |
| +  |       |                                    |      |     |          | 7250400  |

NORTHERN ITALY: AOSTA VALLEY, PIEMONTE, LIGURIA, LOMBARDY,  
+ 7250500  
TRENTINO AND ALTO ADIGE, VENETO, FRIULI AND VENEZIA GIULIA,  
+ 7250600  
EMILIA AND ROMAGNA.  
+ 7250700

CENTRAL AND SOUTHERN ITALY (PLUS ISLANDS): TUSCANY, MARCHE,  
+ 7250800  
UMBRIA, LAZIO; ABRUZZI AND MOLISE, CAMPANIA, PUGLIA, BASILICATA;  
+ 7250900  
SICILY, SARDINIA AND CALABRIA.  
+ 7251000

SMALL: UP TO 100 STUDENTS.  
+ 7251100

MEDIUM-SIZED: 101 - 300 STUDENTS.  
+ 7251200

LARGE: 301 - 500 STUDENTS.  
+ 7251300

VERY LARGE: MORE THAN 500 STUDENTS.  
+ 7251400

\*\* NPOP FIGURE GIVEN ABOVE IS PRESUMABLY THE ONE USED  
+ 7251405  
(ERRONEOUSLY) IN COMPUTING THE WEIGHT. THE CORRECT FIGURE  
+ 7251410  
IS 52731. BOTH THE NPOP FOR THIS STRATUM AND THE TOTAL NPOP  
+ 7251415  
SHOULD BE ADJUSTED ACCORDINGLY.  
+ 7251420

11EA SIX-SUBJECT DATA BANK MANUAL PAGE 223  
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FILE M2001

\* NOTE G126 \*  
+ 7285200

STRATIFICATION CODE FOR JAPAN  
+ 7285300  
STAGE 2 POPULATION 1  
+ 7285400

DESIGN: 10 STUDENTS WERE TO BE DRAWN PER SCHOOL WITH  
+ 7285402  
SAMPLING TAKING PLACE BY CLASS. THERE WAS NO COMPENSA-  
+ 7285404  
TION FOR CLASSES OF FEWER THAN 10 STUDENTS.  
+ 7285406

EXECUTION: THERE WAS 7.6% SUBSTITUTION OF SCHOOLS.

+ 7285408

TARGET POPULATION: FIFTH GRADE STUDENTS IN NATIONAL AND

+ 7285410

PUBLIC SCHOOLS. GIVEN THE PRACTICE OF AUTOMATIC

+ 7285412

PROMOTION, THIS GROUP SHOULD CONCIDE WITH THE DESIRED

+ 7285414

AGE GROUP.

+ 7285416

EXCLUDED STUDENTS: THOSE IN PRIVATE SCHOOLS, LONG-TERM

+ 7285418

ABSENTEES, AND HANDICAPPED CHILDREN (A TOTAL OF 1.3%

+ 7285420

OF THE TARGET POPULATION).

+ 7285422

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7285424

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7285426

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7285428

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7285430

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7285432

ACTUAL SAMPLE.

+ 7285434

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7285436

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+ 7285438

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+ 7285440

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7285442

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+ 7285444

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

+ 7285446

THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE

+ 7285448

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

+ 7285450

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.

+ 7285452

NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

+ 7285454  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7285456  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7285458  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7285460  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7285462

0 (CONTINUED)  
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| STR | SUPSTR | STRATUM NAME                   | STRWGT  | N   | NSCH |
|-----|--------|--------------------------------|---------|-----|------|
|     |        |                                | 7285500 |     |      |
|     |        |                                | 7285600 |     |      |
|     |        | ( SSWG T DN DNSCH N IN POP )   | 7285650 |     |      |
|     |        |                                | 7285660 |     |      |
| 1   | 1      | METROPOLITAN AREA, SCHOOL SIZE | 1.06    | 30  | 3    |
|     |        |                                | 7285700 |     |      |
|     |        | 0 - 499                        | 7285800 |     |      |
|     |        | ( 1.06 30 3 19,988 )           | 7285850 |     |      |
| 2   | 2      | METROPOLITAN AREA, SCHOOL SIZE | 0.99    | 190 | 19   |
|     |        |                                | 7285900 |     |      |
|     |        | 500 - 999                      | 7286000 |     |      |
|     |        | ( 0.99 190 19 119,025 )        | 7286050 |     |      |
| 3   | 3      | METROPOLITAN AREA, SCHOOL SIZE | 0.97    | 140 | 14   |
|     |        |                                | 7286100 |     |      |
|     |        | 1000 - 1499                    | 7286200 |     |      |
|     |        | ( 0.97 140 14 85,495 )         | 7286250 |     |      |
| 4   | 4      | METROPOLITAN AREA, SCHOOL SIZE | 0.94    | 40  | 4    |
|     |        |                                | 7286300 |     |      |
|     |        | 1500 OR MORE                   | 7286400 |     |      |
|     |        | ( 0.94 40 4 23,592 )           | 7286450 |     |      |
| 5   | 5      | CITY AREA, SCHOOL SIZE 0 - 249 | 1.12    | 92  | 10   |

|    |    |                                   |      |     |         |   |  |  |         |
|----|----|-----------------------------------|------|-----|---------|---|--|--|---------|
| +  |    |                                   |      |     |         |   |  |  | 7286500 |
|    | (  | 1.12                              | 92   | 10  | 64,685  | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7286550 |
| 6  | 6  | CITY AREA, SCHOOL SIZE 250 - 499  | 1.01 | 190 | 19      |   |  |  | 7286600 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    | (  | 1.01                              | 190  | 19  | 120,891 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7286650 |
| 7  | 7  | CITY AREA, SCHOOL SIZE 500 - 999  | 0.98 | 450 | 45      |   |  |  | 7286700 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    | (  | 0.98                              | 450  | 45  | 278,338 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7286750 |
| 8  | 8  | CITY AREA, SCHOOL SIZE            | 0.98 | 380 | 38      |   |  |  | 7286800 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    |    | 1000 - 1499                       |      |     |         |   |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7286900 |
|    | (  | 0.98                              | 380  | 38  | 234,826 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7286950 |
| 9  | 9  | CITY AREA, SCHOOL SIZE 1500 OR    | 0.98 | 140 | 14      |   |  |  | 7287000 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    |    | MORE                              |      |     |         |   |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7287100 |
|    | (  | 0.98                              | 140  | 14  | 86,585  | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7287150 |
| 10 | 10 | RURAL AREA, SCHOOL SIZE 0 - 249   | 1.08 | 240 | 26      |   |  |  | 7287200 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    | (  | 1.08                              | 241  | 26  | 162,765 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7287250 |
| 11 | 11 | RURAL AREA, SCHOOL SIZE 250 - 499 | 1.00 | 266 | 27      |   |  |  | 7287300 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    | (  | 1.00                              | 270  | 27  | 167,685 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7287350 |
| 12 | 12 | RURAL AREA, SCHOOL SIZE 500 - 999 | 0.98 | 240 | 24      |   |  |  | 7287400 |
| +  |    |                                   |      |     |         |   |  |  |         |
|    | (  | 0.98                              | 240  | 24  | 147,392 | ) |  |  |         |
| +  |    |                                   |      |     |         |   |  |  | 7287450 |
| 13 | 13 | RURAL AREA, SCHOOL SIZE           | 0.99 | 60  | 6       |   |  |  | 7287500 |
| +  |    |                                   |      |     |         |   |  |  |         |

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|   |   |             |    |   |        |   |  |  |         |
|---|---|-------------|----|---|--------|---|--|--|---------|
|   |   |             |    |   |        |   |  |  |         |
|   |   | 1000 - 1499 |    |   |        |   |  |  |         |
| + |   |             |    |   |        |   |  |  | 7287600 |
|   | ( | 0.99        | 60 | 6 | 37,428 | ) |  |  |         |
| + |   |             |    |   |        |   |  |  | 7287650 |

14 14 RURAL AREA, SCHOOL SIZE 1500 OR 0.90 10 1  
+ 7287700  
MORE  
+ 7287800  
( 0.90 10 1 5,696 )  
+ 7287850

TOTAL ( 2473 250 1,554,391 ) 2468 250  
+ 7287900

METROPOLITAN AREA: TOKYO AND SIX OTHER LARGE CITIES.  
+ 7288000

CITY AREA: OTHER CITIES OF LESS THAN ONE MILLION INHABITANTS.  
+ 7288100

RURAL AREA: TOWNS AND VILLAGES.  
+ 7288200

SCHOOL SIZE FIGURES REFER TO TOTAL ENROLLMENT.  
+ 7288300

NOTE THAT STUDENTS 004 AND 104 FROM SCHOOL 203 ARE PARTS OF  
+ 7288305  
THE SAME CASE, AND SHOULD BE COMBINED TO FORM A WHOLE CASE  
+ 7288310  
NUMBERED 004. THIS ERROR RESULTS FROM A MISPUNCH IN THE  
+ 7288315  
IDENTIFICATION NUMBER FOR ONE CARD OF CASE 004.  
+ 7288320

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FILE M2001

\* NOTE G130 \*  
+ 7291400

STRATIFICATION CODE FOR NETHERLANDS  
+ 7291500  
STAGE 2 POPULATION 1  
+ 7291600

EXECUTION: THERE WERE 52 FIRST-DRAW REFUSALS OUT OF 100  
+ 7291602  
SCHOOLS CONTACTED. WITH SUBSTITUTION, 66 SCHOOLS OUT  
+ 7291604  
OF THE 100 DESIGNED ACTUALLY PARTICIPATED. OF THESE, 10  
+ 7291606  
USED DEVIANT METHODS OF SUBSAMPLING.

+ 7291608

TARGET POPULATION: TEN-YEAR-OLD STUDENTS IN PRIMARY

+ 7291610

SCHOOLS.

+ 7291612

EXCLUDED STUDENTS: THOSE IN SCHOOLS FOR THE PHYSICALLY OR

+ 7291614

MENTALLY HANDICAPPED (ABOUT 1%).

+ 7291616

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND

+ 7291618

THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-

+ 7291620

TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD

+ 7291622

BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE

+ 7291624

INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE

+ 7291626

ACTUAL SAMPLE.

+ 7291628

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS

+ 7291630

(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF

+ 7291632

STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE

+ 7291634

DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING

+ 7291636

SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS

+ 7291638

UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING

+ 7291640

THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE

+ 7291642

POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND

+ 7291644

THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.

+ 7291646

NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

+ 7291648

OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,

+ 7291650

THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM

+ 7291652

THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON

+ 7291654

PAGE 10 OF THE INTRODUCTORY MANUAL.

+ 7291656

|                             |         |   |      |
|-----------------------------|---------|---|------|
| STR SUPSTR STRATUM NAME     | STRWGT  | N | NSCH |
| +                           | 7291700 |   |      |
| -----                       |         |   |      |
| +                           | 7291800 |   |      |
| ( SSWGT DN DNSCH N IN POP ) |         |   |      |
| +                           | 7291850 |   |      |
| -----                       |         |   |      |
| +                           | 7291860 |   |      |

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|   |   |                                   |         |     |    |
|---|---|-----------------------------------|---------|-----|----|
| 1 | 1 | PUBLIC ELEMENTARY SCHOOLS         | 0.92    | 471 | 19 |
| + |   |                                   | 7291900 |     |    |
|   |   | ( 0.92 482 28 121,562 )           |         |     |    |
| + |   |                                   | 7291950 |     |    |
| 2 | 2 | PROTESTANT ELEMENTARY SCHOOLS     | 1.03    | 441 | 20 |
| + |   |                                   | 7292000 |     |    |
|   |   | ( 1.03 450 29 127,224 )           |         |     |    |
| + |   |                                   | 7292050 |     |    |
| 3 | 3 | ROMAN CATHOLIC ELEMENTARY SCHOOLS | 1.05    | 686 | 25 |
| + |   |                                   | 7292100 |     |    |
|   |   | ( 1.05 702 41 201,647 )           |         |     |    |
| + |   |                                   | 7292150 |     |    |
| 4 | 4 | PRIVATE ELEMENTARY SCHOOLS        | 0.65    | 46  | 2  |
| + |   |                                   | 7292200 |     |    |
|   |   | ( 0.65 45 2 8,331 )               |         |     |    |
| + |   |                                   | 7292250 |     |    |

|         |      |     |          |         |    |
|---------|------|-----|----------|---------|----|
| TOTAL ( | 1679 | 100 | 458,764) | 1644    | 66 |
| +       |      |     |          | 7292300 |    |

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\* NOTE G164 \*  
+ 7349000

STRATIFICATION CODE FOR SCOTLAND  
+ 7349100  
STAGE 2 POPULATION 1  
+ 7349200



+ 7349850  
5 4 INDEPENDENT 1.56 \* 11 1  
+ 7349900  
( 0.67 12 2 690 )  
+ 7349950

TOTAL ( 2323 109 88,019 ) 2183 107  
+ 7350000

LARGE: OVER 299 STUDENTS.  
+ 7350005

MEDIUM-SIZED: 50 - 299 STUDENTS.  
+ 7350010

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0 (CONTINUED)  
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SMALL: FEWER THAN 50 STUDENTS.  
+ 7350015

\* POPULATION FIGURES ESTIMATED FROM TOTAL SCHOOL ROLLS.  
+ 7350100  
ACTUAL FIGURES NOT AVAILABLE.  
+ 7350200

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FILE M2001

\* NOTE G176 \*  
+ 7365800

STRATIFICATION CODE FOR SWEDEN  
+ 7365900  
STAGE 2 POPULATION 1  
+ 7366000

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 ON MAY 15,  
+ 7366002  
1970.  
+ 7366004

EXCLUDED STUDENTS: THOSE IN SCHOOLS OR CLASSES FOR THE  
+ 7366006

MENTALLY RETARDED OR EXTREMELY PHYSICALLY HANDICAPPED.  
+ 7366008

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7366010  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7366012  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7366014  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7366016  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7366018  
ACTUAL SAMPLE.  
+ 7366020

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7366022  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7366024  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7366026  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7366028  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7366030  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7366032  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7366034  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7366036  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7366038  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
+ 7366040  
OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
+ 7366042  
THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
+ 7366044  
THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
+ 7366046  
PAGE 10 OF THE INTRODUCTORY MANUAL.  
+ 7366048

| STR SUPSTR STRATUM NAME        | STRWGT  | N | NSCH |
|--------------------------------|---------|---|------|
| + -----                        | 7366100 |   |      |
| + ( SSWGTT DN DNSCH N IN POP ) | 7366200 |   |      |
| + -----                        | 7366250 |   |      |
| + -----                        | 7366260 |   |      |

|                                   |   |                                  |            |     |    |  |
|-----------------------------------|---|----------------------------------|------------|-----|----|--|
| 1                                 | 1 | COMPREHENSIVE LOWER GRADE        | 0.82       | 622 | 28 |  |
| +                                 |   | 7366300                          |            |     |    |  |
|                                   |   | SCHOOLS, AVERAGE SIZE 35         |            |     |    |  |
| +                                 |   | 7366400                          |            |     |    |  |
|                                   |   | ( 0.82 638 28 46,353 )           |            |     |    |  |
| +                                 |   | 7366450                          |            |     |    |  |
| 2                                 | 2 | COMPREHENSIVE LOWER GRADE        | 1.02       | 509 | 21 |  |
| +                                 |   | 7366500                          |            |     |    |  |
|                                   |   | SCHOOLS, AVERAGE SIZE 86         |            |     |    |  |
| +                                 |   | 7366600                          |            |     |    |  |
| 11EA SIX-SUBJECT DATA BANK MANUAL |   |                                  | PAGE 231   |     |    |  |
| APPENDIX                          |   |                                  | 75- 8-25   |     |    |  |
|                                   |   |                                  | FILE M2001 |     |    |  |
| 0                                 |   | (CONTINUED)                      |            |     |    |  |
|                                   |   | -----                            |            |     |    |  |
|                                   |   | ( 1.02 526 21 47,466 )           |            |     |    |  |
| +                                 |   | 7366650                          |            |     |    |  |
| 3                                 | 3 | COMPREHENSIVE LOWER GRADE        | 1.65       | 190 | 7  |  |
| +                                 |   | 7366700                          |            |     |    |  |
|                                   |   | SCHOOLS, AVERAGE SIZE 143        |            |     |    |  |
| +                                 |   | 7366800                          |            |     |    |  |
|                                   |   | ( 1.65 194 7 28,670 )            |            |     |    |  |
| +                                 |   | 7366850                          |            |     |    |  |
| 4                                 | 4 | COMPREHENSIVE LOWER GRADE        | 1.30       | 78  | 3  |  |
| +                                 |   | 7366900                          |            |     |    |  |
|                                   |   | SCHOOLS, AVERAGE SIZE 205        |            |     |    |  |
| +                                 |   | 7367000                          |            |     |    |  |
|                                   |   | ( 1.30 83 3 9,236 )              |            |     |    |  |
| +                                 |   | 7367050                          |            |     |    |  |
| 5                                 | 5 | COMPREHENSIVE ALL-GRADE SCHOOLS, | 1.21       | 161 | 6  |  |
| +                                 |   | 7367100                          |            |     |    |  |
|                                   |   | AVERAGE SIZE 259                 |            |     |    |  |
| +                                 |   | 7367200                          |            |     |    |  |
|                                   |   | ( 1.21 169 6 17,815 )            |            |     |    |  |
| +                                 |   | 7367250                          |            |     |    |  |
| 6                                 | 6 | COMPREHENSIVE ALL-GRADE SCHOOLS, | 0.93       | 106 | 4  |  |
| +                                 |   | 7367300                          |            |     |    |  |
|                                   |   | AVERAGE SIZE 333                 |            |     |    |  |
| +                                 |   | 7367400                          |            |     |    |  |
|                                   |   | ( 0.93 110 4 8,958 )             |            |     |    |  |
| +                                 |   | 7367450                          |            |     |    |  |
| 7                                 | 7 | COMPREHENSIVE ALL-GRADE SCHOOLS, | 0.42       | 115 | 4  |  |
| +                                 |   | 7367500                          |            |     |    |  |
|                                   |   | AVERAGE SIZE 199                 |            |     |    |  |
| +                                 |   | 7367600                          |            |     |    |  |
|                                   |   | ( 0.42 118 4 4,384 )             |            |     |    |  |
| +                                 |   | 7367650                          |            |     |    |  |

8 8 COMPREHENSIVE LOWER GRADE 0.98 260 26  
 + 7367700  
 SCHOOLS WITH MULTIGRADE  
 + 7367800  
 CLASSES, AVERAGE SIZE 16  
 + 7367900  
 ( 0.98 267 27 23,355 )  
 + 7367950

TOTAL ( 2105 100 186,237 ) 2041 99  
 + 7368000

COMPREHENSIVE LOWER GRADE SCHOOLS COMPRISE EITHER GRADES 1-3  
 + 7368100  
 OR 1-6.  
 + 7368200

COMPREHENSIVE ALL-GRADE SCHOOLS COMPRISE GRADES 1-9.  
 + 7368300

SIZE FIGURES REFER TO THE NUMBER OF 3RD AND 4TH GRADERS IN  
 + 7368400  
 A SCHOOL. (NOTE THAT ONLY ABOUT HALF THE STUDENTS IN EACH  
 + 7368500  
 GRADE BELONG TO THE TARGET POPULATION.)  
 + 7368600

STRATA WHICH WERE NOT SAMPLED (CONTAINING MOSTLY EXTREMELY  
 + 7368700  
 LARGE OR EXTREMELY SMALL SCHOOLS) ARE ESTIMATED TO CONTAIN  
 + 7368800  
 5.7% OF THE TARGET POPULATION.

+ 7368900

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FILE M2001

\* NOTE G190 \*

+ 7383800

STRATIFICATION CODE FOR THAILAND

+ 7383900

STAGE 2 POPULATION 1

+ 7384000

DESIGN: THE COUNTRY WAS FIRST DIVIDED INTO ARTIFICIAL

+ 7384002

DISTRICTS OF WHICH A SUBSET WAS RANDOMLY CHOSEN, THEN

+ 7384004

SCHOOLS WERE SUBSET WITH A CONSTANT FRACTION WITHIN

+ 7384006  
DISTRICT. THERE WAS NO WITHIN-SCHOOL SUBSAMPLING.  
+ 7384008

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11 ON JUNE 20,  
+ 7384010  
1970.  
+ 7384012

EXCLUDED STUDENTS: THOSE WHO WERE ILLITERATE, AND THOSE  
+ 7384014  
WHO LIVED IN THE 14 (OUT OF 71) PROVINCES WHICH WERE  
+ 7384016  
CONSIDERED INACCESSIBLE, DANGEROUS AND/OR UNDERPOPULATED  
+ 7384018  
(ABOUT 50% IN ALL).  
+ 7384020

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7384022  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7384024  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7384026  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7384028  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7384030  
ACTUAL SAMPLE.  
+ 7384032

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7384034  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7384036  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7384038  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7384040  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7384042  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7384044  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7384046  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7384048  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7384050  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION  
+ 7384052  
OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
+ 7384054

THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7384056  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7384058  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7384060

| STR SUPSTR STRATUM NAME             | STRWGT     | N | NSCH     |
|-------------------------------------|------------|---|----------|
| + -----                             | 7384100    |   |          |
| + ( SSWGTT DN DNSCH N IN POP )      | 7384200    |   |          |
| + 11EA SIX-SUBJECT DATA BANK MANUAL | 7384250    |   |          |
| APPENDIX                            | 75- 8-25   |   | PAGE 233 |
|                                     | FILE M2001 |   |          |

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|                                     |            |      |          |
|-------------------------------------|------------|------|----------|
| + -----                             | 7384260    |      |          |
| + 1 1 GOVERNMENT SCHOOLS            | 2.80       | 380  | 4        |
| + ( 2.80 419 4 1,702,808 )          | 7384300    |      |          |
| + 2 2 NONGOVERNMENT SCHOOLS         | 0.53       | 1444 | 40       |
| + ( 0.53 1674 43 162,528 )          | 7384400    |      |          |
| + TOTAL ( 2093 47 1,865,336 )       | 1824       | 44   |          |
| + 11EA SIX-SUBJECT DATA BANK MANUAL | 7384500    |      |          |
| APPENDIX                            | 75- 8-25   |      | PAGE 234 |
|                                     | FILE M2001 |      |          |

\* NOTE G200 \*  
 + 7387800

STRATIFICATION CODE FOR USA  
 + 7387900  
 STAGE 2 POPULATION 1  
 + 7388000

DESIGN: A THREE-STAGE PLAN WAS USED WITH THE SELECTION OF  
 + 7388002  
 AREA AS THE FIRST STAGE. THE STUDENT SUBSAMPLING CALLED  
 + 7388004

FOR 15 STUDENTS PER SCHOOL SELECTED.  
+ 7388006

EXECUTION: 459 DISTRICTS REFUSED WHEN ONLY 65 WERE  
+ 7388008  
REQUIRED. IN 3 LARGE CITIES, CLASS SAMPLING WAS USED.  
+ 7388010

TARGET POPULATION: STUDENTS AGED 10:00 - 10:11.  
+ 7388012

EXCLUDED STUDENTS: THOSE IN INSTITUTIONS FOR THE MENTALLY  
+ 7388014  
RETARDED AND/OR EXTREMELY PHYSICALLY HANDICAPPED (1-2%),  
+ 7388016  
AND THOSE ATTENDING PAROCHIAL SCHOOLS OF OTHER DENOMI-  
+ 7388018  
NATIONS THAN ROMAN CATHOLIC.  
+ 7388020

THE DESCRIPTIONS OF THE SAMPLE DESIGN AND EXECUTION AND  
+ 7388022  
THE TARGET AND EXCLUDED POPULATIONS ARE TAKEN FROM INFORMA-  
+ 7388024  
TION SUPPLIED BY THE NATIONAL TECHNICAL OFFICER, AND SHOULD  
+ 7388026  
BE COMPARED WITH THE AGE AND GRADE FREQUENCIES IN THE  
+ 7388028  
INTRODUCTORY MANUAL FOR A MORE ACCURATE DESCRIPTION OF THE  
+ 7388030  
ACTUAL SAMPLE.  
+ 7388032

FOR STAGE 2 THE FIGURES FOR DESIGNED NUMBER OF STUDENTS  
+ 7388034  
(DN), DESIGNED NUMBER OF SCHOOLS (DNSCH) AND NUMBER OF  
+ 7388036  
STUDENTS IN THE POPULATION FROM WHICH THE SAMPLE WAS TO BE  
+ 7388038  
DRAWN (NPOP), WHEN GIVEN, WERE TAKEN FROM THE WEIGHTING  
+ 7388040  
SUMMARY PRINTOUT; THE PRIOR SOURCE OF THESE FIGURES IS  
+ 7388042  
UNKNOWN, BUT THEY ARE PRESUMABLY THE ONES USED IN CREATING  
+ 7388044  
THE WEIGHTS WHICH APPEAR IN THE DATA. FOR STAGE 3, THE  
+ 7388046  
POPULATION FIGURES ARE TAKEN FROM FILES IN STOCKHOLM, AND  
+ 7388048  
THUS MAY NOT BE THE ONES USED IN THE COMPUTATION OF WEIGHTS.  
+ 7388050  
NOTE THAT THE TOTAL NPOP GIVEN BELOW INCLUDES THE POPULATION

+ 7388052  
 OF ANY UNSAMPLED STRATA. TO REPLICATE THE CURRENT WEIGHTS,  
 + 7388054  
 THE POPULATION OF THOSE STRATA SHOULD BE SUBTRACTED FROM  
 + 7388056  
 THE TOTAL BEFORE APPLYING THE WEIGHTING FORMULA FOUND ON  
 + 7388058  
 PAGE 10 OF THE INTRODUCTORY MANUAL.  
 + 7388060

STR SUPSTR STRATUM NAME STRWGT N NSCH  
 + 7388100  
 1IEA SIX-SUBJECT DATA BANK MANUAL PAGE 235  
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 FILE M2001

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|   |        | -----                         | -----       |                |
|---|--------|-------------------------------|-------------|----------------|
| + |        |                               | 7388200     |                |
|   | ( SSWG | DN                            | DN          | SCH N IN POP ) |
| + |        |                               | 7388250     |                |
| + |        |                               | 7388260     |                |
| 1 | 1      | CITIES OVER 1,000,000 POP,    | 0.94 578 13 |                |
| + |        |                               | 7388300     |                |
|   |        | PUBLIC SCHOOLS                |             |                |
| + |        |                               | 7388400     |                |
|   | ( 0.94 | 690 40                        | 433,000 )   |                |
| + |        |                               | 7388450     |                |
| 2 | 5      | CITIES OVER 1,000,000 POP,    | 0.95 102 4  |                |
| + |        |                               | 7388500     |                |
|   |        | PAROCHIAL SCHOOLS             |             |                |
| + |        |                               | 7388600     |                |
|   | ( 0.99 | 104 7                         | 77,000 )    |                |
| + |        |                               | 7388650     |                |
| 3 | 2      | HIGH SES CITIES, 250,000 TO   | 0.89 209 11 |                |
| + |        |                               | 7388700     |                |
|   |        | 1,000,000 POP, PUBLIC SCHOOLS |             |                |
| + |        |                               | 7388800     |                |
|   | ( 1.16 | 220 13                        | 147,000 )   |                |
| + |        |                               | 7388850     |                |
| 4 | 3      | MIDDLE SES CITIES, 250,000 TO | 0.94 306 17 |                |
| + |        |                               | 7388900     |                |
|   |        | 1,000,000 POP, PUBLIC SCHOOLS |             |                |
| + |        |                               | 7389000     |                |
|   | ( 1.13 | 340 20                        | 227,000 )   |                |
| + |        |                               | 7389050     |                |
| 5 | 4      | LOW SES CITIES, 250,000 TO    | 0.89 228 12 |                |

|    |   |                               |      |                                  |         |
|----|---|-------------------------------|------|----------------------------------|---------|
| +  |   |                               |      |                                  | 7389100 |
|    |   |                               |      | 1,000,000 POP, PUBLIC SCHOOLS    |         |
| +  |   |                               |      |                                  | 7389200 |
|    |   |                               |      | ( 0.82 240 14 160,000 )          |         |
| +  |   |                               |      |                                  | 7389250 |
| 6  | 2 | HIGH SES CITIES, 250,000 TO   | 1.19 | 38 2                             |         |
| +  |   |                               |      |                                  | 7389300 |
|    |   |                               |      | 1,000,000 POP, PAROCHIAL SCHOOLS |         |
| +  |   |                               |      |                                  | 7389400 |
|    |   |                               |      | ( 1.16 38 2 36,000 )             |         |
| +  |   |                               |      |                                  | 7389450 |
| 7  | 3 | MIDDLE SES CITIES, 250,000 TO | 2.46 | 20 1                             |         |
| +  |   |                               |      |                                  | 7389500 |
|    |   |                               |      | 1,000,000 POP, PAROCHIAL SCHOOLS |         |
| +  |   |                               |      |                                  | 7389600 |
|    |   |                               |      | ( 1.13 20 5 39,000 )             |         |
| +  |   |                               |      |                                  | 7389650 |
| 8  | 4 | LOW SES CITIES, 250,000 TO    | 1.09 | 37 2                             |         |
| +  |   |                               |      |                                  | 7389700 |
|    |   |                               |      | 1,000,000 POP, PAROCHIAL SCHOOLS |         |
| +  |   |                               |      |                                  | 7389800 |
|    |   |                               |      | ( 0.82 37 2 32,000 )             |         |
| +  |   |                               |      |                                  | 7389850 |
| 9  | 2 | HIGH SES CITIES, 100,000 TO   | 0.91 | 79 4                             |         |
| +  |   |                               |      |                                  | 7389900 |
|    |   |                               |      | 250,000 POP, PUBLIC SCHOOLS      |         |
| +  |   |                               |      |                                  | 7390000 |
|    |   |                               |      | ( 1.16 80 5 57,000 )             |         |
| +  |   |                               |      |                                  | 7390050 |
| 10 | 3 | MIDDLE SES CITIES, 100,000 TO | 1.25 | 115 6                            |         |
| +  |   |                               |      |                                  | 7390100 |
|    |   |                               |      | 250,000 POP, PUBLIC SCHOOLS      |         |
| +  |   |                               |      |                                  | 7390200 |
|    |   |                               |      | ( 1.13 120 11 114,000 )          |         |
| +  |   |                               |      |                                  | 7390250 |
| 11 | 4 | LOW SES CITIES, 100,000 TO    | 0.85 | 170 9                            |         |
| +  |   |                               |      |                                  | 7390300 |
|    |   |                               |      | 250,000 POP, PUBLIC SCHOOLS      |         |
| +  |   |                               |      |                                  | 7390400 |
|    |   |                               |      | ( 0.82 180 11 114,000 )          |         |
| +  |   |                               |      |                                  | 7390450 |

0 (CONTINUED)

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12 5 CITIES 100,000 TO 250,000 POP, 1.00 59 3

|    |   |                               |             |         |  |  |  |
|----|---|-------------------------------|-------------|---------|--|--|--|
| +  |   |                               |             | 7390500 |  |  |  |
|    |   | PAROCHIAL SCHOOLS             |             |         |  |  |  |
| +  |   |                               |             | 7390600 |  |  |  |
|    |   | ( 0.99 60 4 47,000 )          |             |         |  |  |  |
| +  |   |                               |             | 7390650 |  |  |  |
| 13 | 2 | HIGH SES CITIES, 50,000 TO    | 2.82 38 2   |         |  |  |  |
| +  |   |                               |             | 7390700 |  |  |  |
|    |   | 100,000 POP, PUBLIC SCHOOLS   |             |         |  |  |  |
| +  |   |                               |             | 7390800 |  |  |  |
|    |   | ( 1.16 40 8 85,000 )          |             |         |  |  |  |
| +  |   |                               |             | 7390850 |  |  |  |
| 14 | 3 | MIDDLE SES CITIES, 50,000 TO  | 0.81 238 12 |         |  |  |  |
| +  |   |                               |             | 7390900 |  |  |  |
|    |   | 100,000 POP, PUBLIC SCHOOLS   |             |         |  |  |  |
| +  |   |                               |             | 7391000 |  |  |  |
|    |   | ( 1.13 240 14 152,000 )       |             |         |  |  |  |
| +  |   |                               |             | 7391050 |  |  |  |
| 15 | 4 | LOW SES CITIES, 50,000 TO     | 1.33 96 5   |         |  |  |  |
| +  |   |                               |             | 7391100 |  |  |  |
|    |   | 100,000 POP, PUBLIC SCHOOLS   |             |         |  |  |  |
| +  |   |                               |             | 7391200 |  |  |  |
|    |   | ( 0.82 100 10 101,000 )       |             |         |  |  |  |
| +  |   |                               |             | 7391250 |  |  |  |
| 16 | 5 | CITIES 50,000 TO 100,000 POP, | 0.95 78 4   |         |  |  |  |
| +  |   |                               |             | 7391300 |  |  |  |
|    |   | PAROCHIAL SCHOOLS             |             |         |  |  |  |
| +  |   |                               |             | 7391400 |  |  |  |
|    |   | ( 0.99 80 5 59,000 )          |             |         |  |  |  |
| +  |   |                               |             | 7391450 |  |  |  |
| 17 | 2 | HIGH SES CITIES, 25,000 TO    | 1.04 133 7  |         |  |  |  |
| +  |   |                               |             | 7391500 |  |  |  |
|    |   | 50,000 POP, PUBLIC SCHOOLS    |             |         |  |  |  |
| +  |   |                               |             | 7391600 |  |  |  |
|    |   | ( 1.16 140 11 110,000 )       |             |         |  |  |  |
| +  |   |                               |             | 7391650 |  |  |  |
| 18 | 3 | MIDDLE SES CITIES, 25,000 TO  | 0.97 192 10 |         |  |  |  |
| +  |   |                               |             | 7391700 |  |  |  |
|    |   | 50,000 POP, PUBLIC SCHOOLS    |             |         |  |  |  |
| +  |   |                               |             | 7391800 |  |  |  |
|    |   | ( 1.13 200 13 147,000 )       |             |         |  |  |  |
| +  |   |                               |             | 7391850 |  |  |  |
| 19 | 4 | LOW SES CITIES, 25,000 TO     | 0.79 175 9  |         |  |  |  |
| +  |   |                               |             | 7391900 |  |  |  |
|    |   | 50,000 POP, PUBLIC SCHOOLS    |             |         |  |  |  |
| +  |   |                               |             | 7392000 |  |  |  |
|    |   | ( 0.82 180 11 110,000 )       |             |         |  |  |  |
| +  |   |                               |             | 7392050 |  |  |  |
| 20 | 5 | CITIES 25,000 TO 50,000 POP,  | 1.05 78 4   |         |  |  |  |
| +  |   |                               |             | 7392100 |  |  |  |

|    |   |                              |           |  |  |
|----|---|------------------------------|-----------|--|--|
|    |   | PAROCHIAL SCHOOLS            |           |  |  |
| +  |   |                              | 7392200   |  |  |
|    |   | ( 0.99 80 5 65,000 )         |           |  |  |
| +  |   |                              | 7392250   |  |  |
| 21 | 2 | HIGH SES CITIES, 10,000 TO   | 1.87 60 3 |  |  |
| +  |   |                              | 7392300   |  |  |
|    |   | 25,000 POP, PUBLIC SCHOOLS   |           |  |  |
| +  |   |                              | 7392400   |  |  |
|    |   | ( 1.16 60 8 89,000 )         |           |  |  |
| +  |   |                              | 7392450   |  |  |
| 22 | 3 | MIDDLE SES CITIES, 10,000 TO | 1.40 80 4 |  |  |
| +  |   |                              | 7392500   |  |  |
|    |   | 25,000 POP, PUBLIC SCHOOLS   |           |  |  |
| +  |   |                              | 7392600   |  |  |
|    |   | ( 1.13 80 8 89,000 )         |           |  |  |
| +  |   |                              | 7392650   |  |  |
| 23 | 4 | LOW SES CITIES, 10,000 TO    | 1.90 79 4 |  |  |
| +  |   |                              | 7392700   |  |  |
|    |   | 25,000 POP, PUBLIC SCHOOLS   |           |  |  |
| +  |   |                              | 7392800   |  |  |
|    |   | ( 0.82 80 11 119,000 )       |           |  |  |
| +  |   |                              | 7392850   |  |  |

0 (CONTINUED)

|    |   |                              |              |  |  |
|----|---|------------------------------|--------------|--|--|
|    |   | -----                        |              |  |  |
| 24 | 5 | CITIES 10,000 TO 25,000 POP, | 2.10 33 2    |  |  |
| +  |   |                              | 7392900      |  |  |
|    |   | PAROCHIAL SCHOOLS            |              |  |  |
| +  |   |                              | 7393000      |  |  |
|    |   | ( 0.99 33 5 55,000 )         |              |  |  |
| +  |   |                              | 7393050      |  |  |
| 25 | 2 | HIGH SES COUNTY UNITS,       | 1.11 366 22  |  |  |
| +  |   |                              | 7393100      |  |  |
|    |   | PUBLIC SCHOOLS               |              |  |  |
| +  |   |                              | 7393200      |  |  |
|    |   | ( 1.16 380 29 323,000 )      |              |  |  |
| +  |   |                              | 7393250      |  |  |
| 26 | 3 | MIDDLE SES COUNTY UNITS,     | 1.27 720 33  |  |  |
| +  |   |                              | 7393300      |  |  |
|    |   | PUBLIC SCHOOLS               |              |  |  |
| +  |   |                              | 7393400      |  |  |
|    |   | ( 1.13 799 66 727,000 )      |              |  |  |
| +  |   |                              | 7393450      |  |  |
| 27 | 4 | LOW SES COUNTY UNITS,        | 0.67 1060 57 |  |  |
| +  |   |                              | 7393500      |  |  |

|    |                                   |      |     |   |          |  |
|----|-----------------------------------|------|-----|---|----------|--|
|    | PUBLIC SCHOOLS                    |      |     |   |          |  |
| +  |                                   |      |     |   | 7393600  |  |
|    | ( 0.82 1090 51 566,000 )          |      |     |   |          |  |
| +  |                                   |      |     |   | 7393650  |  |
| 28 | 5 COUNTY UNITS, PAROCHIAL SCHOOLS | 0.74 | 143 | 9 |          |  |
| +  |                                   |      |     |   | 7393700  |  |
|    | ( 0.99 155 7 84,000 )             |      |     |   |          |  |
| +  |                                   |      |     |   | 7393750  |  |
| 29 | 2 NONPAROCHIAL PRIVATE SCHOOLS    | 1.14 | 40  | 2 |          |  |
| +  |                                   |      |     |   | 7393800  |  |
|    | ( 1.16 40 4 36,000 )              |      |     |   |          |  |
| +  |                                   |      |     |   | 7393850  |  |
|    | TOTAL ( 5906 400 4,400,000 )      |      |     |   | 5550 273 |  |
| +  |                                   |      |     |   | 7393900  |  |

SES: SOCIO-ECONOMIC STATUS.

|   |                                   |            |          |
|---|-----------------------------------|------------|----------|
| + |                                   | 7394000    |          |
|   | IIEA SIX-SUBJECT DATA BANK MANUAL |            | PAGE 238 |
|   | APPENDIX                          | 75- 8-25   |          |
|   |                                   | FILE M2001 |          |

\* NOTE H002 \*

|   |  |         |
|---|--|---------|
| + |  | 8000100 |
|---|--|---------|

CRITERIA FOR CLASSIFYING TEACHERS BY SUBJECT IN STAGE 2

|   |  |         |
|---|--|---------|
| + |  | 8000200 |
|---|--|---------|

|   |       |         |
|---|-------|---------|
| + | ----- | 8000300 |
|---|-------|---------|

IN THIS FILE TEACHERS ARE KEPT SEPARATE BY SUBJECT.

|   |   |         |
|---|---|---------|
| + |   | 8000500 |
|   | SINCE THE TN2 QUESTIONNAIRE AND THE FIRST PART OF THE |         |
| + |   | 8000600 |
|   | TNM QUESTIONNAIRE WERE GIVEN TO TEACHERS IN MORE THAN |         |
| + |   | 8000700 |
|   | ONE SUBJECT, SPECIAL CRITERIA WERE NEEDED TO CLASSIFY |         |
| + |   | 8000800 |
|   | TEACHERS ON THE VARIABLES FROM THESE QUESTIONNAIRES.  |         |
| + |   | 8000900 |

(A) IN COUNTRIES WHICH TESTED IN ONLY ONE

|   |  |         |
|---|--|---------|
| + |  | 8001000 |
|   | SUBJECT, ALL RESPONDING TEACHERS WERE CLASSIFIED |         |
| + |  | 8001100 |
|   | UNDER THE SUBJECT TESTED.                        |         |
| + |  | 8001200 |

(B) IN OTHER COUNTRIES, WE FIRST SCREENED

|   |   |         |
|---|---|---------|
| + |   | 8001300 |
|   | TO SEE IF TEACHERS ANSWERED MORE THAN THREE |         |

+ 8001400  
 ITEMS ON SPECIFIED PARTS OF THE SPECIALIZED  
 + 8001500  
 QUESTIONNAIRES TNSG AND TNM:  
 + 8001600

SECTION ASSIGNMENT OF TEACHER IF  
 + 8001700  
 SCREENED GT 3 RESPONSES  
 + 8001800  
 -----  
 + 8001900

TNSG01-24 SCIENCE  
 + 8002000

TNM01-27 READING COMPREHENSION  
 + 8002100

TNM28-59 LITERATURE  
 + 8002200

NOTE THAT THE USE OF THIS CRITERION MEANS THAT  
 + 8002300  
 LITERATURE TEACHERS WERE NORMALLY ALSO CLASSIFIED  
 + 8002400  
 AS READING TEACHERS.  
 + 8002500

(C) TEACHERS WHO MET NONE OF THE ABOVE  
 + 8002600  
 CRITERIA WERE CLASSIFIED ACCORDING TO THEIR  
 + 8002700  
 RESPONSE TO TN203:  
 + 8002800

RESPONSE ASSIGNMENT OF TEACHER  
 + 8002900  
 -----  
 + 8003000  
 A SCIENCE  
 + 8003100  
 B READING COMPREHENSION  
 + 8003200  
 C NOT USED  
 + 8003300  
 D NOT USED  
 + 8003400

0 (CONTINUED)

-----  
GIVEN ALL THREE CRITERIA, ALL OR ALMOST ALL  
+ 8003500  
CASES COULD BE USED. FOR TEACHERS N'S  
+ 8003600  
SEE INTRODUCTORY MANUAL.  
+ 8003700  
IIEA SIX-SUBJECT DATA BANK MANUAL PAGE 240  
APPENDIX 75- 8-25  
FILE M2001

\* NOTE H004 \*  
+ 8006800

EDITS FOR CONSISTENCY IN TEACHER VARIABLES IN STAGE 2  
+ 8006900  
-----  
+ 8007000

IN THE MERGE RUN TEACHER VARIABLES WERE  
+ 8007100  
AGGREGATED TO THE LEVEL OF THE SCHOOL.  
+ 8007200  
INDIVIDUAL VALUES CANNOT BE  
+ 8007300  
RETRIEVED FROM THIS FILE FOR LATER  
+ 8007400  
EDITING. THEREFORE, THE FOLLOWING  
+ 8007500  
CONSISTENCY EDITS WERE CARRIED OUT DURING  
+ 8007600  
THE MERGE RUNS THEMSELVES:  
+ 8007700

(A) TEACHERS RESPONDING 'C' OR 'D' TO ITEM TN203 AND NOT  
+ 8007800  
ALREADY MISSING ON TN204 WERE SET TO MISSING ON TN204.  
+ 8007900

(B) TEACHERS RESPONDING 'A' OR 'B' TO ITEM TN203 AND NOT  
+ 8008000  
ALREADY MISSING ON TN205 WERE SET TO MISSING ON TN205.  
+ 8008100

(C) TEACHERS WHOSE RESPONSE TO TN209 WAS GREATER THAN THEIR  
+ 8008200  
RESPONSE TO TN208 WERE SET TO MISSING ON BOTH VARIABLES.  
+ 8008300

(D) TEACHERS RESPONDING 'B' TO TNSG20 AND NOT ALREADY MISSING  
+ 8008400  
ON ITEMS TNSG21-23 WERE SET TO MISSING ON THE LATTER  
+ 8008500  
VARIABLES.  
+ 8008600

(E) TEACHERS WHO RESPONDED 'A', 'B' OR 'E' TO ITEM TNM01 AND  
+ 8008700  
'D' TO ITEM TNM27 WERE SET TO MISSING ON ITEM TNM27.  
+ 8008800

(F) TEACHERS RESPONDING 'D' TO ITEM TNM27 AND NOT ALREADY  
+ 8008900  
MISSING ON ITEMS TNM28-59 WERE SET TO MISSING ON THE  
+ 8009000  
LATTER VARIABLES. (THIS EDIT TOOK PLACE AFTER THE PRECEDING  
+ 8009100  
EDIT AND THEREFORE DID NOT AFFECT TEACHERS SET  
+ 8009200  
TO MISSING ON TNM27)  
+ 8009300  
0\*\*\* END OF RUN \*\*\*