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ABSTRACT

As part of the National Longitudinal Survey of the High School Class of 1972 (NLS-72), a Teaching Supplement mail questionnaire was sent to all respondents to the fifth follow-up survey who indicated they had a teaching background or trained for teaching (N=1,517). The instrument focused on the qualifications, experiences and attitudes of current and former elementary and secondary teachers and on qualifications of persons who had completed a degree in education or certification but had not taught. This manual familiarizes data users and others with procedures followed for data collection and processing of the supplement and provides necessary documentation for use of the Teaching Supplement data. The data gathered can be used to investigate some of the following policy issues related to teacher quality and retention: (1) ways to attract potential teachers to the profession; (2) how to match teachers' assignments with their academic training; (3) the nature of teachers' working conditions; (4) the level of teacher satisfaction with their jobs; and (5) the main incentives and disincentives for teachers remaining in the profession. The appendices include the questionnaire, codes used for occupation and industry, and the data layout. The last segment of the manual is the codebook for the Teaching Supplement data. (KSA)

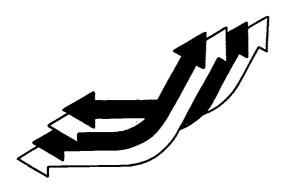
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Contractor Report

The National Longitudinal Study of the High School Class of 1972 (NLS-72) Fifth Follow-Up (1986) Teaching Supplement

Data File User's Manual



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The National Longitudinal Study of the High School Class of 1972 (NLS-72) Fifth Follow-Up (1986) Teaching Supplement Data File User's Manual

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FOREWORD

As part of the National Longitudinal Survey of the High School Class of 1972, a Teaching Supplement questionnaire was sent to all respondents to the fifth follow-up survey who indicated they had teaching experience or had been trained for teaching. This manual has been produced to familiarize data users and others with the procedures followed for data collection and processing of the supplement and to provide necessary documentation for use of the Teaching Supplement data file.

The Teaching Supplement data can be used alone or can be merged easily with data from the main fifth follow-up survey and with data from prior waves of the NLS-72 study. Researchers wishing to use these files will need to obtain the data and the user's manuals from CES. The data for the fifth follow-up survey are available on a separate tape and documented in the NLS-72 Fifth Follow-Up (1986) Data File User's Manual. The NLS-72 base year through fourth follow-up surveys are documented in Riccobono, J.; Henderson, L.B.; Burkheimer, G.J.; Place, C.; and Levinsohn, J.R National Longitudinal Study: Base Year (1972) through Fourth Follow-Up (1979) Data File User's Manual, Vols. 1, 2, and 3 (Washington D.C.: Center for Education Statistics, U.S. Department of Education, 1981).

Using the Teaching Supplement data tape does not require the analyst to be a statistician or sophisticated computer programmer. Most social scientists and policy analysts should find the tape organized and equipped in a manner that facilitates straightforward production of statistical summaries and analyses. This manual provides documentation of the contents of the data file and how to use them. Chapter 7, in particular, contains essential information for the user so that he or she can get underway quickly and with minimal startup costs.

The appendices include the questionnaire, codes used for occupation and industry, and the data layout. The last segment of the manual is the codebook for the Teaching Supplement data.



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1. INTRODUCTION

The fifth follow-up survey of the National Longitudinal Study of the High School Class of 1972 (NLS-72) took place during spring and summer of 1986. A mail questionnaire was sent to a subsample of 14,489 members of the original sample of 22,652. A total of 12,841 persons returned the questionnaire, for a response rate of 89 percent. By the time of the survey, the sample members averaged 32 years of age and had been out of high school for 14 years.

The National Science Foundation (NSF) provided support for a supplementary survey of all the NLS-72 sample members who had obtained teaching certification and/or who had teaching experience. A separate questionnaire the Teaching Supplement, was sent to all NLS-72 fifth follow-up respondents who indicated in question 118 of the main survey instrument that they had teaching experience or were trained as teachers. The instrument focused on the qualifications, experiences and attitudes of current and former elementary and secondary school teachers and on the qualifications of persons who had completed a degree in education or received certification but had not actually taught. The data can be used to investigate policy issues related to teacher quality and retention, such as but not limited to the following:

- (1) What is the nature of the pool of potential teachers, and what kinds of incentives might attract them so enter the teaching profession?
- (2) How well do teachers' assignments match the academic training they have received?
- (3) What is the nature of teachers' working conditions?
- (4) How satisfied are teachers with their jobs, and do they plan to remain in the field?
- (5) What do teachers perceive as the main incentives and disincentives associated with entering and remaining in the teaching profession?

The NLS-72 sample offered a unique opportunity to explore questions about the teaching profession. Because NLS-72 is a longitudinal survey, the database includes extensive personal history data going back to 1972. This history includes high school experiences and achievements, postsecondary education, family formation patterns, work experiences, carnings and income, and selected attitudes and values. Hence, Teaching Supplement data can be laided to data from prior waves of the survey for analyses of antecedent conditions and events that may have influenced respondents' career decisions.

The data can also be merged with that of the fifth follow-up main questionnaire. Besides the usual items on work, education, and family, there was a series of questions related to the teaching profession that were answered by all fifth follow-up respondents. These included items designed to find out, for persons who considered (but did not train for) a career in teaching, the factors that encouraged as well as discouraged them from becoming teachers. Another series of questions sought participants' views on such problems as teacher quality and teacher shortages and whether various proposed policies would be effective or not in addressing such problems.



2. DATA COLLECTION INSTRUMENT

The data collection instrument was a mail questionnaire. Items included reasons for entering the teaching career, degrees and certification, al teaching experience, allocation of time while working, pay scale, satisfaction with teaching, characteristics of the school in which they taught, and professional activities. These items were addressed to both former and current teachers. In addition, former teachers were asked about their reasons for leaving the teaching profession and the career (if any) they pursued afterward. Current teachers were asked about their future career plans, including how long they expected to remain in teaching. There were six critical items:

- Q. 5, type of certification;
- Q. 6, certification subject(s);
- Q. 10, first year of teaching;
- Q. 11, beginning salary of the district where respondent is currently teaching;
- Q. 15, years of experience;
- Q. 17, the grade level taught.

If any of these items were missing or ambiguously marked, the respondent was called in order to retrieve the information.

3. SAMPLE DESIGN

3.1 Sample Selection

The sample for the Teaching Supplement consisted of fifth follow-up respondents who indicated on question 118 that they were (!) a current teacher, (2) a former teacher, or (3) trained as a teacher but never taught. The NLS-72 fifth follow-up was a subsample of the original NLS-72 sample. Therefore, the NLS-72 fifth follow-up sample is described first, followed by a description of the procedures used to identify sample members for the Teaching Supplement.

The NLS-72 fifth follow-up sample is a probability subsample of 14,489 persons selected from the 22,652 students who participated in at least one of the five previous NLS-72 surveys, which occurred in 1972, 1973, 1974, 1976, and 1979. Various subgroups, including current and former teachers, persons identified as potential teachers, and persons with backgrounds in science, mathematics, or engineering were drawn into the sample with disproportionate retention rates, achieved by modifying individual selection probabilities. Thus, the fifth follow-up sample is an unequal probability subsample of all sample members in the initial sample who participated in at least one of the previous waves.

Because of the interest of the National Science Foundation and the U.S. Department of Education in studying teacher quality and teacher shortages, procedures were implemented in order to draw from the original NLS-72 sample as large a sample as possible of current and former teachers and persons who might be persuaded to enter the teaching profession, especially in the sciences, where shortages existed. Teachers and potential teachers were retained with certainty in the core sample. A teacher was defined as any participant who indicated in the third or fourth follow-up surveys that he or she had worked as



a teacher at any level other than college or university or had worked as an elementary or secondary school administrator. Potential teachers were defined as those respondents who reported any of the following degrees in education in the third or fourth follow-up surveys: a two- or three-year vocational degree, a two-year academic degree, a four-or five-year college degree, or a Master's degree. Also included in this category were respondents who reported completing any of the degrees listed above in any field if the respondent indicated that he or she planned to be a teacher or expected to be a teacher by age 30.

In addition, persons with science, mathematics, or engineering backgrounds were drawn into the sample with certainty. These were individuals who reported on the third or fourth follow-up that they had earned a two-year vocational degree, two-year academic degree, four- or five-year college degree, or a Master's degree in the biological and other sciences, engineering, mathematics, or nuclear engineering.

On the basis of the procedures described above, 2,426 persons were targeted to be included in the NLS-72 fifth follow-up sample. Within this group there were 1,168 teachers, 499 potential teachers, and 759 persons who had a background in science. For a more detailed description of the fifth follow-up sample, please see the NLS-72 Fifth Follow-Up (1986) Data File User's Manual and the NLS-72 Fifth Follow-Up (1986) Sample Design Report. Both are available from CES.

Although the fifth follow-up sample included all sample members known to be teachers and potential teachers as of 1979 (the fourth follow-up), it was not known who might have become a teacher between 1979 and 1986. Therefore, the decision was made to identify the sample for the Teaching Supplement by a direct question in the fifth follow-up main questionnaire. Accordingly, respondents were selected for the Teaching Supplement sample, if on question 118 of the main questionnaire, they indicated they were (1) currently an elementary or secondary teacher, or (2) formerly an elementary or secondary teacher, or (3) trained as an elementary or secondary teacher but never went into teaching. Of the 14,489 NLS-72 fifth follow-up respondents, 1,517 responded to question 118 with a (1), (2), or (3), thus making them eligible for the Teaching Supplement.

Every attempt was made to include in the fifth follow-up sample all persons who could possibly have experience or interest in teaching. Nevertheless, it is conceivable that there were individuals among the remaining 6,000 cases not included in the fifth follow-up, who might have entered teaching late. Not being exposed to question 118, they would not have had a chance to be part of the Teaching Supplement.

3.2 Weighting of the Sample

The general purpose of weighting for the survey is to compensate for unequal probabilities of retention in the Teaching Supplement sample and adjust for nonresponse. The weights are based on the inverse of the selection probabilities through all stages of the sample selection process and on nonresponse adjustment factors computed within weighting cells. One set of weights was developed for the respondents to the Teaching Supplement (TCHSUPWT). Theoretically, the weights project to the population of high school seniors of 1972 who have taught elementary or secondary school or who were trained to teach but never went into teaching.



The weighting procedures consisted of two basic steps. The first step was the calculation of a preliminary weight based on the inverse of the cumulative probabilities of selection for the Teaching Supplement. The second step was to carry out the adjustment of this preliminary weight to compensate for "unit" nonresponse-that is, for non-completion of the entire questionnaire. These steps are described in more detail below.

Step 1: Calculation of the preliminary weight. The sampling probability for the Teaching Supplement was the same as the sampling probability for inclusion in the fifth follow-up sample. Because only respondents to the fifth follow-up questionnaire were eligible for the Teaching Supplement survey, the nonresponse adjustment to the fifth follow-up weight was included in the Teaching Supplement weight. Therefore, the preliminary weight for the Teaching Supplement is the fifth follow-up weight (FU5WT).

Step 2: Nonresponse adjustment. In this step, the preliminary weights obtained in the first step were multiplied by nonrespense ratio adjustment factors. Cases were distributed among weighting cells. Within each weighting cell two sums of weights were computed: the first was the sum of weights for all cases in the cell that had been selected for the survey wave (selections). For the Teaching Supplement, the selections were the 1,517 cases who chose (1), (2), or (3) on question 118. The second was the sum of weights for all cases in the cell for whom data had been collected (participants). Participants included the 109 cases whose questionnaires were returned indicating no teaching experience, degree in education, or certification to teach and the 1,038 cases whose questionnaires were returned complete, for a total of 1,147 participants. The ratio of the two sums (selections over participants) provided a factor used to expand the preliminary weight of each participant to compensate for the missing weights of those who were selected but did not participate. Thus, the nonresponse adjustment consists of distributing the preliminary weights of the nonparticipants proportionately among the participants in each weighting cell.

The weighting cells were defined by cross-classifying cases by several variables. Respondents were cross-classified by race, high school grades, and status as a teacher (current or former teacher, or never taught). The final results of the weighting are shown in table 3.2-1.

Table 3.2-1

Statistical Properties of NLS-72 Fifth Follow-Up Teaching Supplement Sample Weight (TCHSUPWT)

Number of Cases	1,147
Mean	2,0 9.83
Sum	2,385,562
Variance	4,080,181



4. DATA COLLECTION

The NLS-72 fifth follow-up questionnaires were mailed out during the first week of March 1986. As soon as questionnaires were returned to NORC, they were sent to a receipt control station where a disposition indicating receipt of the document was entered in NORC's computerized Survey Management System (SMS). At the same time, clerks checked the response to question 118 to see whether each respondent was eligible to receive a Teaching Supplement. For all identified as eligible, an additional entry, marking the respondent as a Teaching Supplement sample member, was made in the SMS. All cligible cases were batched together, separate from the other NLS-72 respondents, and sent to a mail shop. There, the address of each respondent was taken from the last page of the document whenever one appeared, because it was assumed that the address provided by the respondent was the most up-to-date address. If there was no information on the back page, the mail clerks were instructed to use the same address to which the questionnaire had originally been sent. Seven hundred and forty-nine Teaching Supplement questionnaires were mailed on April 21, 1986. After that, Teaching Supplements were mailed within one day of the receipt of the main questionnaires.

All Teaching Supplement questionnaires were tracked using a manual system. After two weeks, lists of outstanding cases were sent to the telephone retrieval shop. The lists contained the respondent's last known telephone number, address, and ID number.

Telephone interviewers began prompting Teaching Supplement recipients in the third week in June. If the questionnaire was not received after several reminders, telephone interviewers were instructed to complete the questionnaire as a telephone interview. Respondents interviewed by telephone were asked to have the questionnaire in front of them, in keeping with NORC's standard practice under such data collection conditions. During the two months of prompting, approximately one-third of the sample was telephoned, and 75 telephone interviews were completed.

By the end of the data collection period in early September, 1,449 Teaching Supplement questionnaires had been mailed. Of these, 1,038 questionnaires were returned complete, and 109 were returned indicating the respondent was not a teacher and had no degree in education or certification to teach. The total number of questionnaires returned was 1,147; this was 86 percent of the 1,449 sent out. Sixty-eight individuals were identified as eligible for the survey but not included in it because their main questionnaires arrived too late for the Teaching Supplement field period.

Differences in the wording of question 118 in the main survey and question 1 in the Teaching Supplement probably account for the 109 persons who received a Teaching Supplement but returned it blank after the first question. The language in question 118 was deliberately left general in order to ensure that all eligible persons received the Teaching Supplement. In question 118 respondents were asked whether they were trained as teachers, whereas question 1 of the Teaching Supplement asked whether respondents were certified or had obtained a degree in education. Persons having some education courses during college were eligible to receive the Teaching Supplement but could go no further than the first question if they had not obtained a degree or certification.



5. DATA CONTROL AND PREPARATION

5.1 Shipping and Receiving Documents

Respondents returned their questionnaires to NORC in postage-paid envelopes furnished with the questionnaires. As documents were received, they were entered into a manual receipt control system log that contained the ID, name, address, and telephone number of the respondent and the date the questionnaire was received. At this point, the receipt control clerks conducted a special edit of the six critical items (questions 5, 6, 10, 11, 15, and 17). These items were considered important enough to data analysis that a second attempt to gain a reply from the respondent was warranted when necessary. If one of the critical items was not answered, or was answered with an invalid value, the clerk flagged it for retrieval. The clerks then batched and transmitted the cases. Those cases requiring reviewal were transmitted to the edit shop.

5.2 Retrieval

Cases requiring retrieval were received by the retrieval shop. There, experienced telephone interviewers trained to do retrieval for the main survey, attempted to call the respondent. The number of cases requiring retrieval of critical items was 155, or 15 percent. After the data was retrieved from the respondents, the cases were transmitted to the edit shop.

5.3 Editing and Coding

Editors were drawn from the staff of Computer Assisted Data Entry (CADE) operators who had processed the NLS-72 main questionnaire. Because they had already been trained on data preparation on the main survey instrument, training for the Teaching Supplement was minimal. The first 25 cases edited by each person were thoroughly checked, and further training was provided as needed. After the initial training period an average of 10 percent of the cases were checked for errors.

Editors examined every document for any questions that were left unanswered by the responder—that were not entered correctly, or that were legitimately skipped. In the latter case, editors entered a code that directed key punch operators to ent—2 legitimate skip value. If an item should have been answered but was not,—reserved code for illegitimate skip was assigned. Numeric responses that were not right justified, that had a decimal point missing, or that were invalid values were corrected by the editors. Any response that could not be deciphered by the editor or supervisor was given a reserved code for uncodable verbatim.

Once the edit was completed the case was passed to an experienced coder who had been trained in occupation and industry coding for the main survey. The coder was responsible for assigning numeric codes for the occupation and industry indicated in questions 50B and 50C. Coding of these items was carried out using the same computerized look-up system that was used for the main survey. Occupation and industry codes were obtained from the U.S. Department of Commerce, Bureau of the Census Classified Index of Industries and Occupations, 1970, the same sources that were used in the previous follow-ups.



Overall there were 228 questionnaires that needed codes for 50B and 223 questionnaires requiring codes for 50C.

6. DATA PROCESSING

6.1 Data Entry

Conversion of responses to machine-readable form was performed on the DATA-100 key-to-disk system. The data entry program carried out some "front-end" cleaning, comparing data that were entered to online tables for valid value and range checks and flagging missing items (without interrupting data entry). In addition, 100 percent verification of the data was performed to guard against operator error. This means that the same data were punched independently by two different operators, and the program compared the output of each pair for consistency.

6.2 Machine Editing

Special programs were written to resolve inconsistencies between filter and dependent questions, to supply the appropriate missing data codes for questions left blank, to detect illegal codes and convert them to missing data codes, and to generate a report on the quality of the data as measured by the incidence of correctly and incorrectly answered fields and correctly or incorrectly skipped fields.

Inconsistencies between filter and dependent questions generally were resolved in favor of the filter question. This practice is based on experience with NORC's related longitudinal surveys, which shows that dependent questions that conflict with the skip instructions of a filter question often contain data that are superfluous. For instance, respondents sometimes indicate "no" to the filter item and then continue to answer "no" to subsequent dependent questions. Data retrieval in High School and Beyond surveys has verified that filter questions are generally answered correctly, and dependent questions that should have been skipped are often inadvertently answered. During the machine-editing process, inappropriate responses are expunged by turning them into blanks.

After improperly answered questions were converted to blanks, the data were passed to a program that supplied the appropriate missing data codes for blank questions. The program converted questions left blank according to several criteria. For example, if a previous question had been answered in a way that required that the current question be skipped, a legitimate skip code was supplied. If not, a missing data code was supplied.

Detection of out-of-range codes was completed for all questions except those permitting an open-ended response. For the open-ended questions (such as the three-digit occupation and industry codes), the data were matched by computer against lists of valid codes, and invalid codes were converted to missing values. The numbers of invalid codes detected were negligible.



7. GUIDE TO THE DATA FILES AND CODEBOOK

The reaching Supplement data can be used alone or can be merged with the base year through fifth follow-up data. In either case, it is important to use weights so that conventional statistical packages function to product accurate statistics.

The Teaching Supplement data files are designed to be user as a weighted data set in all kinds of analysis. The complex sample design of the fifth follow-up survey virtually ensures inaccurate results if the data are analyzed on an unweighted basis. Clustering, multi-stage selection, and dispreportionate sampling all contribute potential bias and various degrees of unreliability, which can be avoided by using the weights provided on the data file. The weight included on the Teaching Supplement file is TCHSUPWT (deck 8 columns 72 through 78).

In order to merge Teachin; Supplement data correctly, the ID variable (common to all waves of NLS-72 and the Teaching Supplement) should be used. The ID can be found in deck I columns 3 through 8 on the Teaching Supplement and in tape position I through 6 on the fifth follow-up NLS-72 data.

7.1 Packaged Statistical Programs

Like the NLS-72 fifth follow data, Teaching Supplement data can be analyzed with both SAS and SPSS-X. Appropriate control cards have been provided in separate files on the data tape for each of these statistical packages. Users should be aware that SAS and SPSS-X are now interchangeable at many computer installations, and should contact their own facilities to obtain the information necessary to create an SPSS-X file from SAS and vice versa.

7.2 Content and Organization of the Data Files

The NLS-72 Teaching Supplement data file consists of 1,147 records. Each record is organized as shown in the record inyout that appears as appendix C. For the sake of brevity, each item of data is referred to by its SAS (SPSS-X) variable name as defined in the control cards provided with the data file.

The Teaching Supplement data tape contains five related files. These are:

- 1. The raw data file, with items in the following order for each respondent:
 - a) Randomized ID number (deck 1 through 8, columns 3 through 8)
 - b) Questionnaire data (deck 1 column 10 through deck 8 column 70)
 - c) The Teaching Supplement weight (TCHSUPWT deck 8 columns 72 through 78)
- 2. The record layout for the raw data file
- 3. SAS control cards
- 4. SPSS-X control cards



Technical specifications on tape density, record length, and so forth, are provided separately with each tape.

7.3 Guide to the Codebook

The codebook provides a comprehensive description of the Teaching Supplement data file. For each variable on the tape the codebook provides the information referenced in figure 7.3-1 and explained below the figure.



Figure 7.3-1

Codebook Entry

(1) Question 2A

(2) Deck 1 Column 14

(3) Format: 12

- (4) FT2A = (5) IMPORTANCE OF EDUCATION TO SOCIETY
- (6) Importance of education to society

(7) RESPONSE	(8) CODES	(9) <u>FREQ</u>	PER- (10) <u>CENT</u>	WGTD (11) PCT
Very important	1	345	30.1%	32.8%
Important	2	537	46 8%	52 8%
Not Important	3	112	9.8%	10.8%
Not applicable	4	36	3.1%	3.5%
(12) RESERVED CODES:				
Multiple Response	96	1	0.1%	(MISS)
Missing	98	7	0.6%	(MISS)
Legitimate Skip	99	109	9.5%	(MISS)
TOTALS		1,147	100.0%	100.0%

Explanations:

- (1) Question number: For variables taken directly from questionnaires, this is the question number in the original document.
- (2) Starting position: This item gives the deck and starting column for each variable on the data tape.
- (3) Variable format: This item indicates the type of variable, its width, and the number of decimal points, if any.
- (4) SAS (SPSS-X) variable name: Each variable on the data tape is identified by a unique SAS (SPSS-X) variable name.

For all variables the user should be careful always to refer to the variable by its SAS (SPSS-X) variable name in any computing procedures, rather than by its question number, which may be a mnemonic similar to the variable name.

- (5) SAS (SPSS-X) variable label: A short variable label appears after the variable name. This label is the same as that which appears on the SAS (SPSS-X) data definition cards included on the tape.
- (6) Original question wording: For questionnaire items, this provides the exact question wording as it appeared in the original document.
- (7) Response categories: This item provides the original response categories. For display in the tables, continuous variables have been recoded to collapse all valid values into a single response category. This allows the codebook tables to show the frequency counts, unweighted percentages, and adjusted weighted percentages for continuous variables without printing each distinct value that the variable can take.
- (8) Response codes: This item provides the actual numerical codes that appear on the data tape in the tape position specified (except for continuous variables, where the actual values that appear on the tape have been recoded to



produce the frequency counts and percentages). Certain codes, discussed below, are reserved to indicate missing data, legitimate skip, and so forth.

(9) Frequency counts: This item shows the unweighted frequency counts for all records that were processed, including records that have missing data codes, legitimate skips, and so forth. Note, however, that the unweighted totals vary.

(10) Unweighted percentage frequencies: This column displays the frequency counts of item 9 as percentages. All records that were processed are

included.

(11) Weighted percentage frequencies: This column displays the weighted frequencies for those cases that are "valid," that is, excluding those records that have been assigned reserved codes.

(12) Reserved codes: In this data set certain codes termed "reserved codes" have been chosen always stand for certain situations. These codes and their interpretations are:

4 = don't know	the respondent did not neglect to respond to this question nor did he/she refuse to answer; instead, the respondent stated that the necessary information was not available
	necessary information was not available
5 = uncodeable verbatim	the written response was too unusual to be categorized OR the response was unintelligible or illegible
6 = multiple response	more than one response where only one was called for
7 = refused	respondent refused to answer an item, either at the time of questionnaire administration or telephone follow-up (this value is available only for questionnaire items designated as critical for analysis)
8 = missing	data that should be present for this respondent is missing, but respondent did not necessarily

refuse to provide data

either because of responses to preceding filter 9 = legitimate skip questions or because of other respondent characteristics, data for this item should not be present for this respondent; that is, the data are legitimately missing.

The codes as listed above apply to variables with single-column data fields. For variables with fields greater than one column, the left most columns are filled with 9s (e.g., 96, 996, 9996).



APPENDIX A: QUESTIONNAIRE

Form Approved

O.M.B. No. 1850-0557

App. Exp. 10/31/86

ED/CS Form No. 2441-2



NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

Fifth Follow-Up

Teaching Supplement

81-88/

09/R

Prepared for: U.S. Department of Education Center for Statistics

Conducted by: NCRC. University of Chicago



National Longitudinal Study of the High School Class of 1972

FIFTH FOLLOW-UP SURVEY

TEACHING SUPPLEMENT



The Federal Privacy Act of 1974 requires that each survey respondent be informed of the following:

- (1) This survey is authorized by law (20 USC 1221e-1). While you are not required to respond, your cooperation will make the results of this survey comprehensive, accurate, and timely.
- (2) You are subject to no penalty for not providing all or any part of the requested information.
- (3) The purpose for which this information is to be used is to provide statistics on national sample of students as they move out of the American high school system into the critical years of early adulthood. These statistics will be related to postsecondary educational costs and financial aid and other factors on the educational, work, and career choices of young adults.
- (4) The routine uses of these data will be statistical in nature as detailed in paragraph 9 of Appendix B of the Department Regulations (34 CFR 5b) published in the Federal Register. Vol. 45, No. 92, May 9, 1980.



TEACHING SUPPLEMENT

National Longitudinal Study of the High School Class of 1972 Fifth Follow-Up

BEFORE YOU	START.	PLEASE	READ	THESE	DIRECTIONS

1. Circle one or more numbers that match your answers.

EXAMPLE A: (CIRCLE ONE)

What is the color of your eyes? (CIRCLE ONE)

 a. Brown.
 1

 b. Blue.
 2

 c. Green.
 3

 d. Another color.
 4

EXAMPLE B: (CIRCLE ALL THAT APPLY)

Last week did you do any of the following? (CIRCLE ALL THAT APPLY)

"Last week I went to a movie and a play."

"My eyes are green."

EXAMPLE C: (CIRCLE ONE NUMBER FOR EACH LINE)

Do you plan to do any of the following next week? (CIRCLE ONE NUMBER FOR EACH LINE)

"I don't plan to visit a relative next week. I may go to a museum, and I'm definitely going to the library."

2. Dates and other numbers are entered in boxes:

EXAMPLE A: June, 1983 | 0 | 6 | 8 | 3 | month year

EXAMPLE B: \$2,750 \$1_121715101

right

\$1_21_71_51_01_1

wrong



INTRODUCTION

Deck 81

1.	Please	indicate which one of these groups best describes you. (CIRCLE ONE)	
		Current elementary or secondary school teacher01	18-11/
		Former elementary or secondary school teacher02	
		Completed a degree in education, but have not taught elementary or secondary school	
		Completed certification requirements, but have not taught elementary or secondary school04	
		None of the above (STOP HERE AND RETURN TEACHING SUPPLEMENT IN THE ENVELOPE PROVIDED)	

EARLY CAREER PLANS

1 A. When did you first think about entering teaching as a career?

	(CIRCLE	•
Before high school		01 12-13/
During high school		02
During my first two years of college		03
During my last two years of college		04
After I graduated from college but before 1980		.05
After 1980		. 06



65-61/

2. Thinking back, what were your reasons for wanting to enter teaching as a career?

	(CIRCLE ONE FOR EACH REASON LISTED) Very Not Not Important Important Applicable	
1.	Importance of education to society01020304	14-15/
2.	Interest in the subject you would teach01020304	16-17/
3.	Work schedule (hours, vacation)01020304	18-19/
4.	Salary you expected	28-21/
5.	Your knowledge and skill in the subject	
	area you would teach	22-23/
6.	Availability of teaching jobs	24-25/
7.	Opportunities for professional	
	advancement01020304	26-27/
8.	Prestige associated with	
	the teaching profession	28-29/
9.	Job security010204	38-31/
	Desire to serve others	32-33/
	Desire to work with children	
	or young adults01020304	34-35/
12.	Special scholarships or loans	
	for people who go into teaching01020304	36-37/
13.	Pay incentives for teaching mathematics	
	or science	38-39/
14	Parents' expectation that	
	you become a teacher	48-41/
15	Availability of teaching jobs in	
	geographic area of your choice	42-43/
16	Encouragement from close friends or	
10.	spouse01020304	44-45/
17	Influence of former	
-/.	elementary school teacher	46-47/
1 8	Influence of former	
10.	secondary school teacher	48-49/
10	Desire to have a profession to fall	
1).	back on when my children no longer	
	need me at home04	58-51/
20	Desire to have a profession to fall	
20.	back on in case of financial problems	
	in my family	52-53/
21	Desire for a draft deferred position01020304	54-55/
~⊥.	besite for a draft deferred posterous	
Α.	Of the reasons you circled above, which three reasons for entering teaching were most important to you? (WRITE IN THE NUMBER OF THE REASON FROM THE LIST ABOVE)	

56-57/ 58-59/





te. Geografia (State of State of S

62/

63-65/ 66-68/ 69-71/

72-74/ 75-77/

DEGREES AND CERTIFICATION

3. Please, indicate the degrees you hold and the major area of study for each degree. (USE THE LIST OF CODE NUMBERS BELOW TO FIND THE CORRECT NUMBER FOR YOUR MAJOR AREAS. ENTER NUMBER IN THE BOXES PROVIDED)

Ιf	no degree, check here (SKIP TO Q.4)
	MAJOR
	(CIRCLE ALL AREA DEGREE THAT APPLY) CODE
	Master's
	Specialist or 6-year
	certificate
	Doctorate1
	MAJOR AREA CODE NUMBERS
	EDUCATION
11	Elementary Education
12	
13	Secondary Education
14	Mathematics Education
15	Science Education
16	Physical Education/Health
17	Other Education
	MATHEMATICS/COMPUTER SCIENCE
21	Mathematics
22	Computer Science
23	
24	Other Math/Computer/Business
	SCIENCE
31	Biology, Environmental, Life Sciences
32	Chemistry
33	· ·· / · · · · ·
34	Physical Science
35	,
36	Other Science
	HUMANITIES
41	English/Language Arts/Reading
42	Foreign Language
43	Art/Music
44	Other Humanities
	SOCIAL SCIENCES
51	Social Studies/History
52	Political Science/Economics
53	Psychology/Sociology
54	Other Social Sciences
	OTHER



61 Please Specify

		ining program and for initial certification?	E ALL THAT APPLY)	
	а.	Complete required coursework or programs		5 9,
	b.	Maintain a required grade point average (GPA)	1	18/
	c.			11/
	d.	Pass a state teacher competency test in every subje	ct	1 17
		for which certification was desired	1	12/
	е.			13/
	£.	Complete a period of student teaching		12/
	g.	Complete further training	1	
	ο.	(SPECIFY)	<u>L</u>	15/
	h.	Other(SPECIFY)	1	16/
	i.	NONE OF THE ABOVE	1	17/
				,
		,		
5.	Wha	t type of state teaching certification do you have?		
		(CIRCLE ONE)		
		Not certified1	(SKIP TO Q.8)	
		Provisional (lacking some requirements)2	(3KIT IO (1.0)	18/
		Regular, lifetime, or other certification	(ANSWER Q.6 & 7)	



Deck 82

111	which subject areas do you have state teaching certification? (CIRCLE ALL THAT APPLY)	
LAM	OR AREA CODE NUMBERS	
	EDUCATION	
11	Elementary Education1	19/
12	Middle School Education1	25/
13	Secondary Education1	21,
14	Mathematics Education1	22.
15	Science Education1	23
16	Physical Education/health1	24
17	^ther Education1	25
	MATHEMATICS/COMPUTER SCIENCE	
21	Mathematics1	26
22	Computer Science1	27
23	Business1	28
24	Other Math/Computer/Business1	2
	SCIENCE	
31	Biology, Environmental, Life Sciences1	3
32	Chemistry1	3
33	Physics1	3
34	Physical Science1	3
35	Earth/Space Science1	3
36	Other Science1	3
	HUMANITIES	
41	English/Lang age Arts/Reading1	3
42	Foreign Lan, age	3
43	Art/Music1	3
44	Other Humanities1	3
	SOCIAL SCIENCES	
51	Social Studies/Figtory1	
52	Political Science/Economics1	4
53	Psychology/Sociology1	
54	Other Social Sciences1	•
	OTHER	
61	Please Specify1	•
Wer	e you certified in more than one subject area? (CIRCLE ONE)	
	1. Yes 2. No	
Α.	In which subject area are your qualifications the strongest?	
	(ENTER CODE NUMBER FROM LIST IN Q.6) (WRITE IN SUBJECT AREA)	



8.	Did	you student teach (practice teach)?	Deck 82
		(CIRCLE ONE)	
		Yes	48/
	Α.	Indicate the amount of student teaching you completed. (WRITE IN NUMBER OF WEEKS AND HOURS PER WEEK; ESTIMATE IF YOU CANNOT RECALL EXACTLY)	
		NUMBER OF WEEKS	49-58/
		HOURS PER WEEK	51-52/
	В.	Was the amount of student teaching that you had	
		(CIRCLE ONE)	
		the required amount1	53/
		more than was required2	
		less than was required3	
	C.	Did your student teaching experience influence your decision to enter teaching as career?	
		(CIRCLE ONE)	
		It had a positive effect	54/
		It had no effect2	
		It had a negative effect, I decided against teaching	
	D.	Overall, how useful was the training you received during student	

D. Overall, how useful was the training you received during student teaching when you actually began to teach?

(CIRCLE ONE)

55/

Very useful	
Somewhat useful2	
Not at all useful3	



ACTUAL TEACHING EXPERIENCE

9.	Did you teach during the 1985-1986 school year? (CIRCLE ONE)	
	Yes (GO TO Q.10)	56/
	No, but taught before	
	No, have never taught	
10.	What was the first school year during which you taught? (WRITE IN YEARS, e.g., 1979 to 1980, 1982 to 1983)	
	19 to 19 school year. 57-58/ 59-68/ A. What was your beginning salary as a teacher?	
	\$.	61-65/
11.	If you are currently teaching check here _ and answer A, otherwise answer B and C.	66/
	A. What is the current beginning salary for teachers in your district.	
	\$ _ . . (GO TO Q 12)	67-71/
	B. What was the last school year during which you taught regularly? (WRITE IN YEARS, e.g., 1979 TO 1980, 1982 TO 1983)	Begin Deck 03
	19 to 19 school year. 89-18/ 11-12/ C. What was your teaching salary the last year you taught regularly? (WRITE IN AMOUNT)	
	\$ II_I.II	13-17/
12.	For the current (or most recent) year of teaching, what is (was) the length of your contract? (CIRCLE ONE)	1
	Nine-month	18/



	(CIRCLE ONE)	
	Part-time1 Full time2	19/
14.	Do you currently (or in the last year you taught, did you) supplement your regular teaching salary with income from other sources? (CIRCLE ONE)	
	1. Yes 2. No (GO TO Q.15)	28/
	A. Indicate which of the following sources of income you have (had) in addition to your regular teaching salary.	
	(CIRCLE ALL THAT APPLY)	
	Second job 1 Coaching 1 Summer school 1 Club moderator 1 Own business or farm 1 Dividends, interest, rental income, 1 investment income 1 Social Security benefits 1 Veteran's benefits 1	21/ 22/ 23/ 24/ 25/ 26/ 27/ 28/
	Scholarships, fellowships, grants, loansl	29/
	Nontaxable income not included abovel Child support payments	30/ 31/
	Other1 PLEASE SPECIFY	32/
15.	Prior to the 1985-86 school year, how many years of experience have you had in teaching (full-time and part-time)? (ENTER NUMBER FOR EACH LINE; IF NONE, ENTER '0')	
	Years in most recent school	33-34
	Years in other schools - same district _	35-36
_	Years in other schools - other district _	37-38
16.	Do (did) you have tenure or its equivalent in your current (or most recent) position?	
	(CIRCLE ONE) Yes1	39/
	No	27/



	41	PK 8-41/	К.	01	02	03	04	05	06	07	08	09	10	11	12 66-67/				Posts :	51. 4 4
18.	What	gr	ade(s) d	lo (d	lid)	you	most	pre	efer	to t	teach	ı? (CIR	CLE A	LL 1	ГНАТ .	APPLY)	•	Deck 64
		PK 19-18/	К.	01	02	03	04	05	06	07	08	09	10	11.	12 35-36,	,				
19.	the	las	t tw	o ye	ars	that	you	ı tau	ght)	?	(WRIT	re in	SUB	JEC:	BEL	OW;	THEN	ars (d ENTE OVER)	R THE	
	NOT		most	: fre		ntly	taug	ght.											third enter	
	Α.	1.	Most	: fre	equer	ntly	tau	zh t			GRAI		_	_	JBJEC CODE _	T		ADE ODE		37-41/
		3.	Seco	nd m	nost ost f	trec	quent Jent	ly t	augh ught	nt t			-	_ _	-!! -i!		<u> </u> _			42-46/ 47-51/
	В.	sub dur AME COU	ject ing RICA RSES	one N H]	seme SETOF	ide] ester RY CO ISURE	Leve: C or OURSI E, G	ls: quar ES; I IVE Y	A "c ter F TI OUR	cour . (EACH BES	se" r IF TI ING A	meets EACHI ANY N IIMAT	S 2-5 ING S IATH IE.)	cla TATI SUB	assro E HIS JECT,	om I	hours Y, IN CLUDE	f the per CLUDE ALL	week MATH	
			(REF	ER 1	ro Q.	19A1	L):	ourse 70U H			•				-	тгу	taug	ht su	bject	
				Nun	ber	of d	cour	ses	1_	_ _	I									52-53/
					YOU GO			TEAC	НА	SEC	OND S	SU B JE	CT,	CHE	СК НЕ	RE	I_I			54/
			subj	ect		ER 1												ly ta URSES		
				Nun	ber	of c	ours	se s	١	_1	l									55-56/
					YOU CO				н А	THI	RD SI	J BJ E C	CT, C	HEC	K HER	E	I			57/
			subj	er o ect(R "C	REFE	R TO	ge co	ourse 19A3)	s ta : (ken (ENT)	in y ER M	your JMBER	thir L. I	d mo	ost f OU HA	requ D No	uentl O COU	y tau; RSES,	ght	
					, ,															
							ours	es	I_	.i	1									58-59/



20.	Do	you currently (or in the last year you urse(s) that are outside your major are	ı taught, did you) teach any ea of certification?	
		(CIRCLE ONE) 1. Yes (ANSWER A) 2. (GO	TO Q.21)	68/
	Α.	If yes, write in the course(s), then number(s) and grade code number(s) fr	enter the appropriate course code com the list on inside back cover. COURSE GRADE CODE CODE	
			_	61-65/
				66-70/
			_	71-75/
21. P	lace	you currently (or in last year you take ement course(s)? [RCLE ONE)	ught, did you) teach any Advanced	
		1. Yes (ANSWER A)	2. No (GO TO Q.22)	76/
	Α.	If yes, write in course(s), then entenumber(s) from the list on the inside	er the appropriate course code Beg:	in Deck Ø5
		COURSE	COURS E CODE	
				89-11/
				12-14/
				15-17/
22.	cou	you currently (or in last year you tau urse(s) that you do not feel adequately RCLE ONE)	qualified to teach?	
		1. Yes (ANSWER A)	2. No (GO TO Q.23)	18/
	Α.	If yes, write in the course(s), then number(s) and/or grade code number(s) COURSE		
			_	19-23/
			_ _	24-28/
			1 1 1 1 1 1	29-33/

ALLOCATION OF TIME

Deck #5

23.	During the 1985-86 school year (or the last year that you taught) on
	the average, how many hours per week are (were) you assigned to teach?
	(Exclude study hall, homeroom, preparation periods, etc.) (CIRCLE ONE)

·5 or less01 34-38	7/
6 - 10 hours02	
11 - 15 hours03	
16 - 20 hours04	
21 - 25 hours05	
26 - 30 hours	
More than 30 hours07	

24. In addition to the hours you are (were) assigned to teach, about how many hours outside of class do (did) you spend in an average week in each of the following activities? Include time spent inside and outside the school building. (IF UNSURE, GIVE YOUR BEST ESTIMATE. ROUND TO THE NEAREST WHOLE HOUR. IF NONE, ENTER "00". IF BETWEEN ZERO AND ONE, ENTER "1")

HOURS PER WEEK

(ENTER NUMBER)

а.	Hall duty, study hall, homeroom, lunchroom,	
	supervising students on detention or similar duty	36-37/
Ъ.	Completing forms and administrative paperwork	38-39/
С.	Preparing lessons/lectures, composing	
	tests, grading papers	48-41/
d.	Background reading in your subject area	42-43/
e.	Contacting employers on students' behalf	
	and visiting students at worksites	44-45/
f.	Conducting makeup work for students	46-47/
g.	Counseling students	48-49/
	Coaching (averaged over the school year)	58-51/
	Directing non-athletic extracurricular activities _	52-53/
j.	Non-school sponsored activities with students (e.g.,	
	church, political, service projects, sports) _	54-55/
k.	Tutoring students _	56-57/
1.	- 1 1 1	58-59/
	SPECIFY	



25.		an average week, about how many hours do (did) you spend in excess the normal school day on teaching-related activities?	Deck 85
		3 or less .01 4 - 6 hours .02 7 - 9 hours .03 10 - 12 hours .04 13 - 15 hours .05 Over 15 hours .06	68-61/
26.	spe	the average, about what percentage of your class time is (was) nt in each of the following activities? (WRITE IN PERCENT. IF E, MARK "00". TOTAL SHOULD EQUAL 100 PERCENT) PERCENTAGE OF CLASS TIME	
	а.	Daily routines (such as set up, clean up, passing out materials, taking attendance, breaks)	62-63/
	Ъ.	Getting students to behave	64-65/
	c.	Instruction or student practice of skills	66-67/
		TOTAL 1 0 0 %	

Deck #5

SATISFACTION WITH TEACHING

27. During the current 1985-86 school year (or the last year that you taught), how much of the time do (did) you feel satisfied with your teaching job?

(CIRCLE ONE)

Almost never0	. 68-69/
Some of the time	!
Most of the time0	(
All the time0	•

28. Suppose you could go back to your college days and START OVER AGAIN; in view of your present knowledge, would you become a teacher?

(CIRCLE ONE)

CERTAINLY WOULD become a teacher	78-71/
PROBABLY WOULD become a teacher02	·
CHANCES ABOUT EVEN for and against	
PROBABLY WOULD NOT become a teacher04	
CERTAINLY WOULD NOT become a teacher05	



	YOUR SCHOOL	
29.	During the 1985-1986 school year (or the last year that you taught), in which of the following types of schools did you teach?	
	(CIRCLE ALL THAT APPLY)	
	Elementary	72/
	A. Was this school public, parochial or private?	
	(CIRCLE ONE)	
	Public 1 Parochial 2 Other Private 3	73/
30.	How many classroom teachers are there (were there) in your school? (Include yourself and all full-time and part-time persons, half or more of whose work load is (was) classroom teaching) (ENTER THE NUMBER OF TEACHERS; ESTIMATE IF YOU DO NOT KNOW EXACTLY)	Begin Deck Ø6
	NUMBER OF TEACHERS: _	69-11/
31.	How many other full-time professional staff members (counselors, nurses, librarians, administrators) are there (were there) in your school? (ENTER NUMBER OF PROFESSIONALS; ESTIMATE IF YOU DO NOT KNOW EXACTLY)	
	NUMBER OF PROFESSIONALS: _	12-14/
32.	What is (was) the student enrollment at your school? (ENTER NUMBER OF STUDENTS ENROLLED; ESTIMATE IF YOU DO NOT KNOW EXACTLY)	
	NUMBER OF STUDENTS _ , _ _	15-18/
33.	How would you describe the ability of the students in your current (most recent) classes? (CIRCLE ONE)	
	Composed primarily of high ability students	19-20/



Deck #6

34.	Indicate the proportion of minority classes and the proportion in your	y students in your current (most recent) current (most recent) school.				
	(CIRCLE ONE)					
		(CIRCLE ONE)				
		90-100% minor sty01				
		60- 90% minority02				
		40- 60% minority03				
		10- 40% minority04				
		1 - 10% minority05				
	No minorities	No minorities06				
35.	Of what economic class do (did) you be members?	consider the MAJORITY of your pupils to				
	be members:	(CIRCLE ONE)	25-26/			
	Upper class					
	Upper middle class					
	Lower middle class					
	Lower class					
	Mixed economic classes					
36.	How would you describe the location of your current (most recent) school?					
		(CIRCLE ONE)				
	In a rural or farming community	01 In a large city	27-28/			
	In a small city or town of fewer t					
	50,000 people that is not a sub					
	of a larger place	ourb In a suburb of a large city06				
	In a medium sized city					
	(50,000-100,000 people)	(over 500,000 people)07				
	In a suburb of a medium-sized city					
	in a suburb of a medium-sized city	y04 A military base or station09				
37.	In recent years, have collective bar	rgaining agreements in your current				
	(most recent) school resulted in ear	rly dismissal of newly hired				
	mathematics and science teachers under last-hired, first-fired provisions?					
	(CIRCLE ONE)					
	Yes	01	9-30/			
	No					

	No, my school has no collecti					
	nargaining agraamanre	W)				
	bargaining agreements					
	Don't know, have not taught in recent years					

Deck #6

	Grade 12? (CIRCLE ONE)	
	Yes1	(ANSWER Q.39)	31/
	No, my school does not go to Grade 122	(SKIP TO Q.40)	
	Not currently teaching3	(SKIP TO Q.40)	
39.	Indicate your school's current requirements for g school and whether requirements have increased, d same over the past five years? (FILL IN YEARS FO	raduation from high ecressed or stayed the	

Changes During Past Five Years

		Number of Years Required	Years Required Increased	Years Required Decreased	No Change	
Α.	Mathematics	ll	1	2	3	32-34/
В.	Science	111	1	2	3	35-37/
С.	Foreign Language	ll	1	2	3	38-48/
D.	English	ll	1	2	3	41-43/
E.	Social Studies	ll	1	2	3	44-46/
F.	Computer Science	1 1 1	1	2	3	47-49/



Deck \$6

40. IF YOU DID NOT TEACH DURING THE PAST TWO YEARS CHECK THIS BOX | __ | AND 54/ GO TO Q.41.

Using the scale provided, to what extent have the following changed since the 1984-85 school year?

(CIRCLE ONE FOR EACH ITEM LISTED)

			Much	No	Much	
Α.			Less	Change	More	
	1.	Number of tests and				
	2.	quizzes you give	010203	0405	.0607	51-52/
	٠.	student performance	010203	04 . , . 05	.0607	53-54/
	3.	The amount of time devoted to nonteaching school				
	/.	activities r duties		0405	.0607	:-5-56/
	4.	Agreement among professional staff on school goals		0405	.0607	57-58/
			Much	No	Much	
В.			Worse	Change	Better	
	1.	Your professional relation- ship with your principal or				
	2.	school head	010203	0405	.0607	59-68/
	۷.	The general educational climate of the school	010203	04 05 .	.0607	61-62/
	3.	The disciplinary climate				01-027
		of the school	010203	0405	.0607	63-64/
			No Change		Major Change	
C.		The teaching practices and				
		behaviors in your school	010203	04 05	.0607	65-66/



Is your school presently involved in a similar, comprehensive school wide improvement project to increase the academic achievement of all students? (DO NOT INCLUDE ANY PROJECT STARTED BEFORE 1982) (CIRCLE ONE) Yes	
Yes	
No	
Not teaching currently3 (SKIP TO Q.4	4)
42. To what extent has your school-wide improvement project influenced	
(CIRCLE ONE FOR EACH LINE)	
No Major Influence Influence	
a. Your teaching practices and behaviors	68-69/
b. Your expectations for student performance	7 8- 71/
c. Your non-teaching school activities or duties	72-73/
43. To what extent does your school provide resources to help its "effective school" project to be successful?	
(CIRCLE ONE FOR E/CH LINE)	
Provides a Provides Does N	
Great Deal Some Provida. Additional teaching staff	le
to share teaching load	74/
b. Additional support staff to	
free up teaching staff from	
non-teaching duties	75/
c. Meetings of faculty and admin-	
istration to set goals and	
discuss ways of attaining them 1 2 3	76/
d. Support from authorities for	
d. Support from additioners for	
creative suggestions from	77.
	717



PROFESSION-RELATED ACTIVITIES

44. Please indicate if you have participated in any of the activities listed during the past two academic years (or your last two years of teaching).

(CIRCLE ALL THAT APPLY)

a.	School system-spensored workshops during school yearl	6 9,
Ъ.	School system-sponsored workshops during summer1	18,
c.	Work on curriculum committee1	11,
d.	Committee work or special assignment OTHER THAN curriculum	12,
e.	University extension courses1	13,
f.	College courses in EDUCATION during school year	14,
6.	College courses in subject fields OTHER THAN EDUCATION during school yearl	15/
h.	College courses in EDUCATION during the summer	16/
í	College courses in subjects OTHER THAN EDUCATION during the summerl	17,
j.	Professional growth activities sponsored by professional association(s)l	18,
k.	None of the above1	19/



	e schools or school districts with teacher shortages in certain t areas, such as math and science, teachers are being urged to retraining, to help meet the shortage.	
	past two years, has your school or school district urged ning of teachers in order to meet teacher shortages? (CIRCLE ONE)	28/
	Yes	
	s your school or school district offered any incentives for teacher training?	
	(CIRCLE ALL THAT APPLY)	
	1. Yes, paid retraining in areas of shortage1	21/
	2. Yes, higher salaries in the areas of shortagel	22/
	3. Yes, other	23/
	4. No1	24/
	ring the last two years, have you received retraining in any eas other than your own original area(s) of certification? (CIRCLE ONE)	
	Yes, as a response to local teacher	
	shortages1 (ANSWER C)	25/
	Yes, because of my own personal	
	interests	
	No 3 (SKIP TO Q.46)	
IF YOU	OBTAINED RETRAINING TO FILL TEACHER SHORTAGES:	
	what subject area(s) did you receive retraining? (WRITE IN BJECT AREAS. THEN ENTER THE APPROPRIATE SUBJECT CODE FROM LIST ON	
su	SIDE BACK COVER)	
su	SIDE BACK COVER)	
รบ	SIDE BACK COVER) CODE	
รบ	CODE	26-7 29-3

46. If incentives were offered in your own or another district, would you consider obtaining new or additional training in the fields of mathematics or science?

(CIRCLE ONE FOR EACH LINE)

	Definitely Seek	Strongly Might Would Not Consider Consider Consider	
Math	01	02 0304	35-36/
Physical Science	01	02 0304	37-38/
Biological Science	01	02 0304	39-48/
Other	01	02 0304	41-42/

47. Please indicate which of the following organizations you belong to: (CIRCLE CNE FOR EACH LINE)

	Current Member	Past Member	Never Joined	
National Education Association (or state/district affiliate)	1	2	3	43/
American Federation of Teachers (or state/district affiliate)		2	3	44/
A local independent teachers un	ionl	2	3	45/



REASONS FOR LEAVING TEACHING PROFESSION (FOR FORMER TEACHERS ONLY)

Deck 87

IF YOU ARE CURRENTLY AN ELEMENTARY OR SECONDARY SCHOOL TEACHER, CHECK THIS | __ | AND SKIP TO Q.52.

IF YOU WERE FORMERLY AN ELEMENTARY OR SECONDARY SCHOOL TEACHER BUT ARE NOT CURRENTLY TEACHING; ANSWER Q.48

48. Please indicate how important each of the following factors was in your decision to leave the teaching profession.

(CIRCLE ONE ON	EACH	LINE)
----------------	------	-------

	Very Important Important	Not Important	
1.	Low teacher salaries2	. 3	47/
2.	Few opportunities to teach a subject		
	area of interest to you	. 3	48/
3.	Teacher salaries were based more on		
	seniority than on performance (merits)	. 3	49/
4.	seniority than on performance (merits)	. 3	50/
5.	Lack of support and appreciation from parents22	. 3	51/
6.	Lack of support and appreciation		
	from principals, other administrators	. 3	52/
7.	Poor chances for professional advancement	. 3	53/
8.	Salary increases too slow	. 3	54/
	Little chance of getting a teaching		
	job in geographic area of your choicel22	.3	55/
	Teaching only a 9-month job with		
	a related 9-month salary	. 3	5ó/
	lack of prestige associated with		
-	the teaching profession	. 3	57/
12.	towns along signs and look of		
	discipline in the school	. 3	58/
13.	No appareunition to touch lose than		
	a fulltime load2	. 3	59/
14.	lack of resurces for textbooks.work-		
	books audio-visual materials etc	. 3	60/
15.	Lack of collegial relationships among teachers12	. 3	61/



Q. 48. (Continued)

	Very Not	
	Important Important Importan	1t
16.	Too much teacher time spent on non-teaching	
	activities such as monitoring lunchroom,	
	playground, halls, etc	62/
17.	School was badly managed or	02/
	seriously under-financed	63/
18.	Was dissatisfied with school adminstration	0)/
	(principal, district staff/parochial equivalent) 1 2 3	64/
19.	Was dissatisfied with attitudes of other	07/
	teachers at the school(s) where I taught12	65/
20.	Students didn't respect learning as much	0,7
	as they did when I was a student	66/
21.	Did not like working with children/students 1 2 2	67/
22.	had scionger interest in a different career. 1 2 2	68/
23.	ily technical training (e.g. math, science, or	
	computers) was rewarded more highly in	
٠.	industry or fields outside education	69/
24.	reaching jobs were not available in	- "
0.5	my geographic area	78/
25.	ramily responsibilities	71/
<i>.</i> .6.	Local schools were not generally	
27	attractive places to work	72/
27.	Other 1 2 2	73/
	(SPECIFY)	
Α.		
	or the reasons you circled above (I Enrough //) which three reasons for	
	leaving teaching were most important to you? (WRITE IN THE NUMBER OF THE REASON FROM THE LIST ABOVE).	
		n Deck Ø8
	•	
	Most important	89-18/
	Second most importantThird most important	11-12/
		13-14/



Deck 88

49. What were you doing during the first year after you left teaching?

(CIRCLE ALL THAT APPLY)	
Working for pay at a full-time or part-time job1	15/
Taking a vocational or technical courses at any	• • • • • • • • • • • • • • • • • • • •
kind of school or college1	16/
Taking academic courses at a two or four-year collegel	17/
Taking courses at a graduate or professional school1	18/
Serving in an apprenticeship program or government	
training program1	19/
Serving on active duty in the Armed Forces1	28/
Keeping house (without other job)1	21/
Holding a job on temporary layoff from work	
or waiting to report to work1	22/
Looking for work1	23/
Taking a break from work and from schooll	24/
Other1	25/
(SPECIFY)	



Thi	er you left teaching, did you hold a full-time or part-time job of any kind? s includes a PAID job, VOLUNTEER job, working WITHOUT PAY on a family farm or liness or being in the MILITARY. (CIRCLE ONE)
	Yes, full-time
Α.	When were you hired in this job?
	19 MONTH YEAR 27-28/ 29-58/
В.	What kind of job or occupation did you first have after you left teaching? (For example, sales manager, school principal, government official, or real estate broker, etc.) (WRITE IN BELOW)
	OFFICE USE ONLY _
C.	What kind of business or industry was that job in? (For example, school, government agency, or publishing house, etc.) (WRITE IN BELOW)
	OFFICE USE ONLY _
D.	What were your main activities or duties on this job? (For example, office management, administration, or sales, etc.) (WRITE IN BELOW)



	F.	Write in below your starting salary (before deductions) on this job. (AVERAGE IN ANY TIPS OR COMMISSION. IF YOU ARE NOT SURE OF THE EXACT AMOUNT. GIVE YOUR BEST ESTIMATE.) (WRITE IN BELOW)	
		\$ II_I.III	39-45/
		Is the figure you entered an hourly, weekly, bi-weekly, monthly or yearly wage? (CIRCLE ONE)	
		Hourly	46-47/
	G.	About how many hours did or do you usually work in this job? (WRITE IN BELOW)	
		HOUR PER WEEK:	48-49/
	Н.	Are you still employed at this job? (CIRCLE ONE) Yes	58/
	I.	When did you leave this job?	
-		19 MONTH YEAR 51-52/ 53-54/	
	51	. Do you want to teach elementary or secondary school in the future?	
		(CIPCLE ONE) Yes, am currently looking for a teaching positionl	55/
		Yes, but not sure when2	
		No3	

THANK YOU FOR YOUR PARTICIPATION

PLEASE RETURN THE TEACHING SUPPLEMENT IN THE ENVELOPE PROVIDED



27

Deck £8

FUTURE PLANS (FOR CURRENT TEACHERS ONLY)

52. How long do you plan to remain in teaching? (CIRCLE ONE)	
Until required to retire	56-57/
A. If you plan to remain in teaching until retirement, in how many years do you plan to retire? (ENTER NUMBER OF YEARS)	
NUMBER OF YEARS:	58-59/
53. Many teachers have considered leaving teaching at some time during their careers. Please indicate if you would leave your current teaching job for any of the tollowing reasons.	
(CIRCLE ONE FOR EACH REASON LISTED) Would Would Would Would not consider probably definitely leave leaving leave leave	
a. Offered a position in educational administration04	68-61/
b. Offered a full-time non-teaching job (12 months, 40 hours) for \$5,000 per year more than current teaching salary	62-63/
c. Offered a teaching job in an slite private school at current teaching salary	64-65/
d. Offered a non-teaching job in a field in which I were interested01 02 03 04	66-67/
d. Offered a non-teaching job which promised bonuses and incentives depending on my own effort and performance	68-69/
e. Offered a non-teaching job at my current teaching salary but with greater possibilities for promotion.0102 03 04	78-71/
THANK YOU FOR YOUR PARTICIPATION	

THANK YOU FOR YOUR PARTICIPATION
PLEASE RETURN THE TEACHING SUPPLEMENT IN THE ENVELOPE PROVIDED



SUBJECT/COURSE AND GRADE CODES

GRADE CODES

00	Kindergarten, Preschool	07	Seventh Grade
01	First Grade	08	Eighth Grade
02	Second Grade	09	Ninth Grade
03	Third Grade	10	Tenth Grade
04	Fourth Grade	11	Eleventh Grade
05	Fifth Grade	12	Twelfth Grade
06	Sixth Grade		

SUBJECT/COURSE CODES

	SCIENCE		SOCIAL SCIENCES
101	General Science (grades 7 through 12)	401	Social Studies/History
102	Biology	402	
103	Chemistry	403	Psychology, Sociology
104	Physics	404	Other Social Sciences
105	Physiology, Zoology, Life Science		
106	Earth, Ecology, Environmental		HUMANITIES
100	Education, Astronomy	501	English/Language Arts/Reading
107	Other Science	502	Foreign Language
107	Other Science	503	Art, Music, Drama
	MATHEMAT'CS/COMPUTER SCIENCE	504	Other Humanities
201	General Mathematics (grade 7 through 12)		
201			EDUCATION/SPECIAL EDUCATION
202	Computer Science	601	Physical Education/Health
203	Business mathematics, consumer	602	·
	mathematics		
204	Remedial mathematics	603	
205	Algebra	604	Other Education
206	Geometry		
207	Trigonometry		OTHER
208	Calculus	701	Please
209	Other Mathematics		specify
	BUSINESS/VOCATIONAL/RELATED SUBJECTS		



301 Business/Vocational 302 Home Economics 303 Industrial Arts

subjects

304 Other Business/Vocational/Related

APPENDIX B: OCCUPATION/INDUSTRY CODES



OCCUPATIONAL CLASSIFICATION SYSTEM

Equivalent alphabetic codes follow some codes. Either code may be utilized, depending on the processing method "N.e.c." means "not elsowhere classified."

0001	DECEMBER TECHNICAL AND WANDER	Occu-	ADDETERMAN TECHNICAL AND MAIDRED
pation	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS	petion Code	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS—Continued
Code	WORKERS	C006	WORKERS—Continues
001	Accountants		Nurses, dietitians, and therapists
002	Architects	074	Dietitians
	Computer specialists	075	Registered nurses
003	Computer programmers	076	Therapists
004	Computer systems analysts	3, 3	Health technologists and technicians
905	Computer specialists, n.e.c.	080	Clinical laboratory technologists and technicians
	Engineers	081	Dental hygienists
006	Aeronautical and astronautical engineers	082	Health record technologists and technicians
010	Chemical engineers	083	Radiologic technologists and technicians
011	Civil engineers	084	Therapy assistants
012	Electrical and electronic engineers	085	Health technologists and technicians, n.e.c.
013	Industrial engineers		Religious workers
014	Mechanical engineers	086	Clergymen
015	Metallurgical and materials engineers	090	Religious workers, n.e.c.
020	Mining engineers		Social scientists
021	Petroleum engineers	091	Economists
022	Sales engineers	092	Political scientists
023	Engineers, n.e.c.	093	Psychologists
024	Farm management advisors	094	Sociologists
025	Foresters and conservationists	095	Urban and regional planners
026	Home management advisors	096	Social scientists, n.e.c.
	Lawyers and judges		Social and recreation workers
030	Judges	100	Social workers
031	Lawyers	101	Recreation workers
	Librarians, archivists, and curators		Teachers, college and university
032	Librarians	102	Agriculture teachers
033	Archivists and curators	103	Atmospheric, earth, marine, and space teachers
	Mathematical specialists	104	Biology teachers
034	Actuaries	105	Chemistry teachers
035	Mathematicians	110	Physics teachers
036	Statisticians	111	Engineering teachers
	Life and physical scientists	112	Mathematics teachers
042	Agricultural scientists	113	Health specialties teachers
043	Atmospheric and space scientists	114	Psychology teachers
044	Biological scientists	115	Business and commerce teachers
045	Chemists	116	Economics teachers
051	Geologists	120	History teachers
052	Marine scientists	121	Sociology teachers
053 054	Physicists and astronomers	122	Social science teachers, n.e.c.
	Life and physical scientists, n.e.c.	123	Art, drama, and music teachers
055 056	Operations and systems researchers and analysts	124 125	Coaches and physical education teachers
056	Personnel and labor relations workers	125	Education teachers
001	Physicians, dentists, and related practitioners		English teachers
061 062	Chiropractors	130	Foreign language teachers
062 063	Dentists Ontomotives	131 132	Home economics teachers Law teachers
063 064	Optometrists	132 133	Theology teachers
064 065	Pharmacists	133	Trade, industrial, and technical teachers
005 071	Physicians, medical and osteopathic Podiatrists	134	Miscellaneous teachers, college and university
071	Poglatrists Veterinarians	140	· · · · · · · · · · · · · · · · · · ·
072		140	Teachers, college and university, subject not specified
0/3	Health practitioners, n.e.c.		specinary



Occu-		Осси	
petion	PROFESSIONAL, TECHNICAL, AND KINDRED	petion	MANAGERS AND ADMINISTRATORS, EXCEPT
Code	WORKERS—Continued	Code	FARM—Continued
	Total and a second seco		
141	Teachers, except college and university Adult education teachers	230	Restaurant, cafeteria, and bar managers
141 142 (N)	Elementary school teachers	231	Sales managers and department heads, retail trade
143	Prekindergarten and kindergarten teachers	233	Sales managers, except retail trade
143	Secondary school teachers	235 240	School administrators, college
145	Teachers, except college and university, n.e.c.	240 245	School administrators, elementary and secondary
145	Engineering and science technicians	245	Managers and administrators, n.e.c.
150	Agriculture and biological technicians, except health		
151	Chemical technicians		SALES WORKERS
152	Draftsmen		
153	Electrical and electronic engineering technicians	260	Advertisitan agents and salesmen
154	Industrial engineering technicians	261	Auctioneer.
155	Mechanical engineering technicians	262	Demonstrators
156	Mathematical technicians	264	Hucksters and peddlers
161	Surveyors	265	Insurance agents, brokers, and underwriters
162	Engineering and science technicians, n.e.c.	266	Newsboys
	Tankatatana ayana ku tak	270 271	Real estate agents and brokers Stock and bond salesmen
	Technicians, except health, and engineering and	280	Salesmen and sales clerks, n.e.c. ¹
160	sciruce	280	Salesthen and sales clarks, n.e.c.
163 164	Airplane pilots Air traffic controllers		
165	Embalmers		
170	Flight engineers		CLERICAL AND KINDRED WORKERS
171	Radio operators		Carlingha Aire in the incident
172	Tool programmers, numerical control	301	Bank tellers
173	Technicians, n.e.c.	303	Billing clerks
174	Vocational and educational counselors	305 (P)	Bookkeepers
	Writers, artists, and entertainers	310	Cashiers
175	Actors	311	Clerical assistants, social welfare
180	Athletes and kindred workers	312	Clerical supervisors, n.e.c.
.81	Authors	313	Collectors, bill and account
182	Dancers	314	Counter clerks, except food
183	Designers	315	Dispetchers and starters, vehicle
184	Editors and reporters	320	Enumerators and interviewers
185	Musicians and composers	321	Estimators and investigators, n.e.c.
190	Painters and sculptors	323	Expediters and production controllers
191	Photographers	325 326	File clerks
192 193	Public relations men and publicity writers	330	Insurance adjusters, examiners, and investigators
193	Radio and television announcers	330 331	Library attendants and assistants Mail carriers, post office
195	Writers, artists, and entertainers, n.e.c. Research workers, not specified	332	Mail handlers, except post office
133	nesearch workers, not specified	333	Messengers and office boys
	MANAGERS AND ADMINISTRATORS, EXCEPT	334	Meter readers, utilities
	FARM		Office machine operators
	1 Atim	341	Bookkeeping and billing machine operators
201	Assessors, controllers, and treasurers; local public	342	Calculating machine operators
	administration	343	Computer and peripheral equipment operators
202	Bank officers and financial managers	344	Duplicating machine operators
203	Buyers and shippers, farm products		
205	Buyers, wholesale and retail trade	1 Cates	gory "280 Salesmen and sales clerks, n.e.c." was
210	Credit men	subdivide	ed in the Census into 5 occupation groups dependent
211	Funeral directors	on indus	try. The industry codes are shown in parentheses.
212	Health administrators		
213	Construction inspectors, public administration	Occ. Cod	
215 216	Inspectors, except construction, public administration	281	Sales representatives, manufacturing industries (Ind.
	Managers and superintendents, building	202	107-399)
220 221	Office managers, n.e.c.	282	Sales representatives, wholesale trade (Ind. 017-058,
222	Officers, pilots, and pursers; ship	202	507-599) Salas alastis massil areda /Lad. 508 500 massa 518
	Officials and administrators; public administration,	283	Sales clerks, retail trade (Ind. 608-699 except 618,
223	n.e.c. Officials of lodges, societies, and unions	284	639, 649, 667, 668, 688) Salesmen, retail trade (Ind. 607, 618, 639, 649, 667,
224	Postmasters and mail superintendents	204	53185/men, retail trade (Ind. 607, 618, 639, 649, 667, 668, 688)
225	Purchasing agents and buyers, n.e.c.	285	Salesmen of services and construction (Ind. 067-078,
226	Railroad conductors	200	407-499, 707-947)
			·• · - · - · •



Occu	CLEDICAL AND	Occu-	
petion Code	CLERICAL ANDNURED WORKERS-Continued	petion Code	CRAFTSMEN AND KINDRED WORKERS— Continued
	Office machine operators—Continued		
345	Key punch operators	453	Jewelers and watchmakers
350	Tabulating machine operators	454	Job and die setters, metal
355	Office machine operators, n.e.c.	455	Locomotive engineers
36 0	Payroll and timekeeping clerks	456	Locomotive firemen
361	Postal clerks	461	Machinists
362	Proofreaders	462	Machinist apprentices
363	Real estate appraisers		Mechanics and repairmen
364	Receptionists	470	Air conditioning, fleeting, and refrigeration
270	Secretaries	471	Aircraft
370 371	Secretaries, legal	472	Automobile body repairmen
372 (Q)	Secretaries, medical Secretaries, n.e.c.	473 (S) 474	Automobile mechanics
374	Shipping and receiving clerks	475	Automobile mechanic apprentices
375	Statistical clerks	480	Data processing machine repairmen "arm implement
376	Stenographers	481	Heavy equipment mechanics, incl. diesel
381	Stock clerks and storekeepers	482	Household appliance and accessory installers and
382	Teacher aides, exc. school monitors		mechanics
383	Telegraph messengers	483	Loom fixers
384	Telegraph operators	484	Office machine
38 5	Telephone operators	485	Radio and television
390	Ticket, station, and express agents	486	Railroad and car shop
391	Typists	491	Mechanic, exc. auto, apprentices
392	Weighers	492	Miscellaneous mechanics and repairmen
394	Miscellaneous clerical workers	495	Not specified mechanics and repairmen
39 5	Not specified clerical workers	501	Millers; grain, flour, and feed
	CO A CTOMEN AND KINDS SO WOOMS	502	Millwrights
	CRAFTSMEN AND KINDRED WORKERS	503	Molders, metal
401	Automobile accessories installers	504 505	Molder apprentices
402	Bakers	506	Motion picture projectionists
403	Blacksmiths	510	Opticians, and lens grinders and polishers Painters, construction and maintenance
404	Boilermakers	511	Painter apprantices
405	Bookbinders	512	Puperhangers
410	Brickmasons and stonemasons	514	Pattern and model makers, exc. paper
411	Brickmasons and stonemasons, apprentices	515 ·	Photoengravers and lithographers
412	Bulldozer operators	516	Piano and organ tuners and repairmen
413	Cabinetmakers	520	Plasterers
415 (R)	Carpenters	521	Plasterer apprentices
416 420	Carpenter apprentices	522	Plumbers and pipe fitters
421	Carpet installers	523	Plumber and pipe fitter apprentices
422	Cement and concrete finishers Compositors and typesetters	525	Power station operators
423	Printing trades apprentices, exc. pressmen	530 531	Pressmen and plate printers, printing
424	Cranemen, derrickmen, and hoistmen	533	Pressman apprentices Rollers and finishers, metal
425	Decorators and window dressers	534	Roofers and slaters
426	Dental laboratory technicians	535	Sheetmetal workers and tinsmiths
430	Electricians	536	Sheetmetal apprentices
431	Electrician apprentices	540	Shipfitters
433	Electric power linemen and cablemen	542	Shoe repairmen
434	Electrotypers and stereotypers	543	Sign painters and letterers
435	Engravers, exc. photoengravers	545	Stationary engineers
436	Excavating, grading, and road machine operators, exc.	546	Stone cutters and stone carvers
440	bulldozer	5 50	Structural metal craftsmen
440 441	Floor layers, exc. tile setters	551	Tailors
442	Foremen, n.e.c.	55 2	Telephone installers and repairmen
443	Forgemen and hammermen Furniture and wood finishers	554	Telephone linemen and splicers
444	Furriers	56 0	Tile setters
445	Glaziers	561 562	Tool and die makers
446	Heat treaters, annealers, and temperers	562 563	Tool and die maker apprentices
450	Inspectors, scalers, and graders, log and lumber	563 571	Uphoisterers
452	Inspectors, n.e.c,	572	Specified craft apprentices, n.e.c. Not specified apprentices



Occu- petion Code	CRAFTSMEN AND KINDRED WORKERS— Continued	Occu- pertion C.vde	TRANSPORT EQUIPMENT OPERATIVES
575	Craftsmen and kindred workers, n.e.c.	701	Boatmen and canalmen
580	Former members of the Armed Forces	703	Bus drivers
		704	Conductors and motormen, urban rail transit
		705	Deliverymen and routemen
	OPERATIVES, EXCEPT TRANSPORT	706 710	Fork lift and tow motor operatives
	of Elizatives, Exoc. 1 Manufacture	711	Motormen; mine, factory, logging camp, etc. Parking attendants
		712	Raiiroad brakemen
601	Asbestos and insulation workers	713	Railroad switchmen
602 (T) 603	Assemblers	714	Taxicab drivers and chauffeurs
604	Blazters and powdermen Bottling and canning operatives	715 (U)	Truck drivers
605	Chainmen, rodmen, and axmen; surveying		
610	Checkers, examiners, and inspectors; manufacturing		LABORERS, FYCEPT FARM
611	Clothing ironers and pressers		EABOTICIO, 1 (OCT 1 PANII)
612	Cutting oper. wes, n.e.c.	740	Animal caretakers, exc. farm
613 614	Dressmakers and seamstresses, except factory Drillers, earth	750	Carpenters' helpers
615	Dry well installers and lathers	751 (V)	Construction leborers, exc. carpenters' helpers
620	Dyers	752 753	Fishermen and oystermen Freight and material handlers
621	Filers, polishers, sanders, and buffers	753 754	Garbage collectors
622	Furnacemen, smeltermen, a i pourers	75°	Gardaners and groundskeepers, exc. farm
623	Garage workers and gas st call attendants	760	Longshorumen and stevedores
624	Graders and sorters, mar acturing	761	Eumbermen, raftsmen, and woodchoppers
625 626	Produce graders and packers, except factory and farm Heaters, metal	762	Stock handlers
630	Laundry and dry cleaning operatives, n.e.c.	763 764	Ter iters
631	Meat cutters and butchers, 67c. manufacturing	770	Ven⊾ a washers and equipment cleaners Warehousemen, n.e.c.
633	Meat cutters and butchers, manufacturing	780	Miscellaneous laborers
634	Meat wrappers, retail trade	785	Not specified laborers
635	Metal platers		·
636 640	Miliners		
641	Mine operatives, n.e.c. Mixing operatives		FARMERS AND FARM MANAGERS
642	Oilers and greasers, exc. auto	801 (W)	Farmers (owners and ter ants)
643	Packers and wrappers, except meat and produce	802	Farm managers
644	Painters, manufactured articles	332	
645	Photographic process workers		
650	Precision machine operatives Drill press operatives		FARM LABORERS AND FARM FOREMEN
651	Grinding machine operatives	001	# 1 ·
652	Lathe and millir.g machine operatives	821 822	Farm foremen Farm laborers, wage workers
653	Precision machine operatives, n.e.c.	823	Farm laborers, unpaid family workers
656	Punch and stamping press operatives	824	Farm service laborers, self-employed
660	Riveters and fasteners		
661 662	Sailors and deckhands		
663	Sawyers Sewers and stitchers		SERVICE WORKERS, EXC. PRIVATE
	Shoemaking machine operatives		HOUSEHOLD
6∕7.5	Solderers		Cleaning service workers
636	Stationary firemen	901	Chambermaids and maids, except private household
070	Textile operatives	902	Cleaners and charwomen
670 671	Carding, lapping, and combing operatives	903 (X)	Janitors and sextons
672	Knitters, loopers, and toppers Spinners, twisters, and winders		Food and to a set and
673	Weavers	910	Food service workers
674	Textile operatives, n.e.c.	911	Busboys
	Welders and flame-cutters	912	Cooks, except private household
681	Winding operatives, n.e.c.	913	Dishwashers
690	Machine operatives, miscellaneous specified	914	Food counter and fountain workers
692 694	Machine operatives, not speci (915 (Y)	Waiters
	Miscellaneous operatives Not specified operatives	916	Food service workers, nield, except private household



Occu-		Occur	
petion		petion	PRIVATE HOUSEHOLD WORKERS
Code	HOUSEHOLD—Continued	Code	
	Health service workers	980	Child care workers, private household
921	Dental assistants	981	Cooks, private household
922	Health aides, exc. nursing	982	Housekeepers, private household
923	Health trainees	383	Laundresses, private household
924	Lay midwives	984 (Z)	Maids and servants, private household
925	Nursing aides, orderlies, and attendants		
926	Practical nurses	995	OCCUPATION NOT REPORTED ²
	Personal service workers		ALLOCATION CATEGORIES ³
931	Airline stewardesses		
932	Attendants, recreation and amusement	196	Professional, technical, and kindred workers—allocated
933	Attendants, personal service, n.e.c.	246	Managers and administrators, except farm—allocated
934	Baggage porters and bellhops	296	Sales workers—allocated
935	Barbers	396	Clerical and kindred workers-allocated
940	Boarding and lodging house keepers	586	Craftsmen and kindred workers-allocated
941	Bootblacks	696	Operatives, except transport—allocated
942	Child care workers, exc. private household	726	Transport equipment operatives—allocated
943	Elevator operators	796	Laborers, except farm—allocated
944	Hairdressers and cosmetologists	806	Farmers and farm managers—allocated
945	Personal service apprentices	846	Farm laborers and farm foremen—allocated
950	Housekeepers, exc. private household	976	Service workers, exc. private household—allocated
952	School monitors	986	Private household workers-allocated
953	Ushers, recreation and amusement		
954	Welfare service aides		
	Protective service workers	² This	code is used to identify not reported occupations in
960	Crossing guards and bridge tenders	surveys w	where the not reported cases are not allocated.
961	Firemen, fire protection		e returns from the Population Census which do not
962	Guards and watchmen		occupation entry are allocated among the major
963	Marshals and constables		on groups during computer processing. These cases are
364	Policemen and detectives		with the code for the "allocation" category to which
965	Sheriffs and bailiffs		assigned, (See text, page VI).
		•	



³Those returns from the Population Census which do not have an occupation entry are allocated among the major occupation groups during computer processing. These cases are labeled with the code for the "allocation" category to which they are assigned. (See text, page VI).

INDUSTRIAL CLASSIFICATION SYSTEM

Equivalent alphabetic codes follow some codes. Either code may be utilized, depending upon the processing method. Numbers in parentheses following the industry categories are the SIC definitions. "N.e.c." means "not elsewhere classified."

industry		Industry	•
Code	AGRICULTURE, FORESTRY, AND FISHERIES	Code	MANUFACTURING—Continued
017 (A)	Agricultural production (01)	168	Missellanger Shringer - 201 and at 1241 242
018	Agricultural services, except horticultural (07 except	100	Miscellaneous fabricated metal products (341, 343, 347, 348, 349)
	0713 and 073)	169	Not specified metal industries
019	Horticultural services (073)	100	Machinery, except electrical
027	Forestry (08)	177	Engines and turbines (351)
028	Fisheries (09)	178	Farm machinery and equipment (352)
		179	Construction and material handling machines (353)
	MINING	187	Metalworking machinery (354)
		188	Office and accounting machines (CS7 except 3673)
047	Metal mining (10)	189	Electronic computing equipment (3573)
048	Coal mining (11, 12)	197	Machinery, except electrical, n.e.c. (356, 356, 358,
049	Crude petroleum and natural gas extractions (13)		359)
057	Nonmetallic mining and quarrying, except fuel (14)	198	Not specified machinery
	CONSTRUCTION		Electrical machinery, equipment, and supplies
		199	Household appliances (363)
067	General building contractors (15)	207	Radio, T.V., and communication equipment (365,
830	General contractors, except building (16)		366)
069 (8)	Special trade contractors (17)	208	Electrical machinery, equipment, and supplies,
077	Not specified construction		n e.c. (361, 362, 364, 367, 369)
		209	Not specified electrical machinery, equipment, and
	MANUFACTURING		supplies
			Transportation equipment
	<u>Durable goods</u>	219	Motor vehicles and motor vehicle equipment (371)
	Lumber and mand are diseased as a first factor of the fact	227	Aircraft and parts (372)
107	Lumber and wood products, except furniture Logging (241)	228	Ship and boat building and repairing (373)
108	Sawmills, planing mills, and mill work (242, 243)	229	Railroad locomotives and equipment (374)
109	Miscellaneous wood products (244, 249)	237 238	Mobile dwellings and campers (3791)t'
118	Furniture and fixtures (25)	236	Cycles and miscellaneous transportation equipment (375, 3799)
	Stone, clay, and glass products		Professional and photographic equipment, and
119	Glass and glass products (321-323)		watches
127	Cement, concrete, gypsum, and plaster products	239	Scientific and controlling instruments (381, 382)
	(324, 327)	247	Optical and health services supplies (383, 384,
128	Structural clay products (325)		385)
137	Pottery and related products (326)	248	Photographic equipment and supplies (386)
138	Miscellaneous nonmetallic mineral and stone	249	Watches, clocks, and clockwork-operated devices
	products (328, 329)		(387)
	Metal industries	257	Not specified professional equipment
139	8last furnaces, steel works, rolling and finishing	258	Ordnance (19)
	mills (3312-3313)	259	Miscellaneous manufacturing industries (39)
147	Other primary iron and steel industries		
440	(3315-3317, 332, 3391, part 3399)		Nondurable goods
148	Primary aluminum industries (3334, part 334,		
140	3352, 3361, part 3392, part 3399)		Food and kindred products
149	Other primary nonferrous industries (3331-3333,	268	Mear products (201)
	3339, part 334, 3351, 3356, 3357,	269	Dairy products (202)
157	3362, 3369, part 3392, part 3399)	278	Canning and preserving fruits vegetables, and sea
157	Cutlery, hand tools, and other hardware (342) Fabricated structural metal products (344)	279	foods (203)
159	Screw machine products (345)	279 287	Grain-mill products (204, 0713)
167	Metal stamping (346)	287 288	8akery products (205) Confectionery and related products (207)
	mount sombing to rot	200	Commectioner y and related products (207)



Indust Code		Industr Code	Y TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES—Continued
289 297	Severage industries (208) Miscellaneous food preparation and kindred products (208, 209)		Communications
298	Products (205, 209)	447	Radio broadcasting and television (483)
299	Not specified food industries Tobacco manufactures (21)	448	Telephone (wire and radio) (481)
	Textile mill products	449	Telegraph and miscellaneous communication
307	Knitting mills (225)		services (482, 489)
308	Dyeing and finishing textiles, except wool and knit		100,
	goods (226)		Utilities and sanitary services
309	Floor coverings, except hard surface (227)		
317	Yarn, thread, and fabric mills (221-224, 228)	467	Electric light and power (491)
318	Miscellaneous textile mill products (229)	468	Electric gas utilities (493)
040 (0)	Apparel and other fabricated textile products	469	Gas and steam supply systems (492, 496)
319 (C)	Apparel and accessories (231-238)	477	Water supply (494)
327	Miscellaneous fabricated textile products (239)	478 479	Sanitary services (495)
328	Paper and allied products	4/3	Other and not specified utilities (497)
329	Pulp, paper, and paperboard mills (261-263, 266)		WHOLESALE AND RETAIL TRADE
337	Miscellaneous paper and pulp products (264) Paperboard containers and boxes (265)		WHOLESALE AND RETAIL TRADE
	Printing, publishing, and allied industries		Wholesale trade
338	Newspaper publishing and printing (271)		
339	Printing, publishing, and allied industries, except	507	Motor vehicles and equipment (501)
	newspapers (272-279)	508	Drugs, chemicals, and allied products (502)
	Chemicals and allied products	509	Dry goods and apparel (503)
347	Industrial chemicals (281)	527	Food and related products (504)
348	Plastics, synthetics and resins, except fibers (282,	528	Farm products—raw materials (505)
	except 2823 and 2824)	529	Electrical goods (506)
349	Synthetic fibers (2823, 2824)	537	Hardware, plumbing, and heating supplies (507)
357	Drugs and medicines (283)	538	Not specified electrical and hardware products
357	Soaps and cosmetics (284)	539	Machinery equipment and supplies (508)
პა ა 367	Paints, varnishes, and related products (285)	557 558	Metals and minerals, n.e.c. (5091)
368	Agricultural chemical (287)	558 559	Petroleum products (5092)
369	Miscellaneou: chemicals (286, 289)	567	Scrap and waste materials (5093) Alcoholic beverages (5095)
505	Not specified chemicals and allied products	568	Paper and its products (5096)
	Petroleum and coal products	569	Lumber and construction materials (5098)
377	Petroleum refining (291)	587	Wholesalers, n.e.c. (5094, 5097, 5099)
378	Miscellaneous petroleum and coal products (295,	588	Not specified wholesale trade
	299) Rubber and miscellaneous plastic products		
379	Rubber products (301-303, 306)		Retail trade
387	Miscellaneous plastic products (307)		
	Leather and leather products	607	Lumber and building material retailing (521-524)
388	Tailned, curried, and finished leather (311)	608 609 (E)	Hardware and farm equipment stores (525)
389	Footwear, except rubber (313, 314)	617	Department and mail order establishments (531, 532)
397	Leather products, except footwear (312, 315-317,	618	Limited price variety stores (533) Vanding machine operators (534)
200	319)	619	Direct selling establishments (535)
398	Not specified manufacturing industries	627	Miscellaneous general merchandise stores (539)
		628 (F)	Grocery stores (541)
	Wa AAAaa aa aa	629	Dairy products stores (545)
	TRANSPORTATION, COMMUNICATIONS, AND	637	Retail bakeries (546)
	OTHER PUBLIC UTILITIES	638	Food stores, n.e.c. (542-544, 549)
	Teananamasian	639	Motor vehicle dealers (551, 552)
	Transportation	647	Tire, battery, and accessory dealers (553)
407 (D)	Railroads and railway express service (40)	648	Gasoline service stations (554)
408	Street railways and bus lines (411, 413-415, 417)	649	Miscellaneous vehicle dealers (559)
409	Taxicab service (412)	657	Apparel and accessories stores, except shoe stores (56
417	Trucking service (421, 423)	CEO	except 566)
418	Warehousing and storage (422)		Shoe stores (566)
419	Water transportation (44)	668	Furniture and home furnishings stores (571)
427	Air transportation (45)	~~~	Household appliances, TV, and radio stores (572, 573)
428	Pipe lines, except natural gas (46)	669 (G)	Eating and drinking places (58)
429	Services incidental to transportation (47)	677	Drug stores (591)



Indust Code		industr Code	
	Retail trade—Continued		
678	Liquor stores (592)	828	Offices of physicians (801, 803)
679	Farm and garden supply stores (596)	829	Offices of dentists (802)
687	Jewelry stores (597)	837	Offices of chiropractors (804)
688	Fuel and ice dealers (598)	838 (J)	! ospitals (806)
689 697	Retail florists (5992)	839	Convalescent institutions (8092)
698	Miscellaneous retail stores (593-595, 599 exc. 5992) Not specified retail trade	847	Offices of health practitioners, n.e.c. (part 8099)
030	Hor shacilied latell flade	848	Health services, n.e.c. (807, part 8099)
		849	Legal services (B1)
	FINANCE, INSURANCE, AND REAL ESTATE	857 (K) 858	Elementary and secondary schools (921)
	The most most will be the total to	85 9	Colleges and universities (822) Libraries (823)
707	Sanking (60)	867	Educational services, n.e.c. (824, 829)
708	Credit agencies (61)	86B	Not specified educational services
709	Security, commodity brokerage, and investment	869	Museums, art galleries, and zoos (84)
717	companies (82, 87)	877	Religious organizations (866)
717 718	Insurance (63, 64)	878	Welfare services (part 867)
/10	Real estate, incl. real estate-insurance-law offices (65, 66)	87 9	Residential welfare facilities (part 867)
	50 /	887	Nonprofit membership organizations (861-865, 869)
		88 8 889	Engineering and architectural services (891)
	BUSINESS AND REPAIR SERVICES	897	Accounting, auditing, and bookkeeping services (893) Miscellaneous professional and related services (892, 899)
727	Advertising (731)		
728	Services to dwellings and other buildings (734)		
729	Commercial research, development, and testing labs (7391, 7397)		PUBLIC ADMINISTRATION
737	Employment and temporary help agencies (736, 7398)	907 917 (L)	Postal service (part 9190) Federal public administration (part 9190, 9490)
738	Business management and consulting services (part	927	State public administration (9290)
744	7392)	937 (M)	Local public administration (9390)
739	Computer programing services (part 7392)		
747 748	Detective and protective services (7393)		·
/40	Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399)	99 9	INDUSTRY NOT REPORTED ¹
749	Automobile services, except repair (751, 752, 754)		
757	Automobile repair and related services (753)		ALLOCATION CATEGORIES ²
758	Electrical repair shops (762, 7694)		
759	Miscellaneous repair services (763, 764, 769, except	029	Agriculture, forestry, and fisheries-allocated
	7694)	058	Mining—allocated
	REDCCMAL CERVICES	078	Construction—allocated
	PERSONAL SERVICES	267 399	Manufacturing, durable goods-allocated
769 (H)	Private households (88)	499	Manufacturing, nondurable goods—allocated
777	Hotels and motels (701)	430	Transportation, communications, and other public utilities—allocated
778	Lodging places, except hotels and motels (702, 703,	599	Wholesale trade-allocated
	704)	699	Retail trade-allocated
779	Laundering, cleaning, and other garment services	719	Finance, insurance, and real estate—allocated
707	(721, 727)	767	8 usiness and repair services—allocated
787	Beauty shops (723)	799	Personal services—allocated
788 789	Barber shops (724)	817	Entertainment and recreation services—allocated
709 797	Shoe repair shops (725)	899	Professional and related services—allocated
798	Dresmaking shops (part 729) Miscellaneous personal services (722, 726, part 729)	947	Public administration—allocated
	madericined personal services (722, 726, part 729)		_
		¹ This	code is used to identify not reported industries in

¹This code is used to identify not reported industries in surveys where the not reported cases are not allocated.



807

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809

ENTERTAINMENT AND RECREATION SERVICES

Miscellaneous entertainment and recreation services

Theaters and motion pictures (78, 792)

(791, 794)

Bowling alleys, billiard and pool parlors (793)

Indicates.

²Those returns from the Population Census which do not have an industry entry are allocated among the major industry groups during computer processing. These cases are labeled with the code for the "allocation" category to which they are assigned. (See text, page VI).

APPENDIX C: RECORD LAYOUT

Milanto Maria Maria Maria Maria Maria

NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972 Fifth Follow-Up Teaching Supplement Record Layout

(NOTE: There are eight 80-column decks, one deck layout per page.)

DECK 1

QUESTION	VARIABLE	DATA	START	END
NUMBER	NAME	FORMAT	COLUMN	COLUMN
				355512.
_	CASEID1	18	1	8
1	FT1	12	10	11
1A	FT1A	12	12	13
2A	FT2A	12	14	15
2B	FT2B	12	16	17
2C	FT2C	12	18	19
2D	FT2D	12	20	21
2E	FT2E	12	22	23
2F	FT2F	12	24	25
2G	FT2G	12	26	27
2H	FT2H	12	28	29
21	FT2I	12	30	31
2Ј	FT2J	12	32	33
2K	FT2K	12	34	35
2L	FT2L	12	36	37
2M	FT2M	12	38	39
2N	FT2N	12	40	41
20	FT2O	12	42	43
2P	FT2P	12	44	45
2Q	FT2Q	12	46	47
2R	FT2R	12	48	49
2 S	FT2S	12	50	51
2T	FT2T	12	52	53
2U	FT 2U	12	54	55
2AA	FT2AA	12	56	57
2AB	FT2AB	12	58	59
2AC	FT2AC	12	60	61
Звох	FT3BOX	I1	62	V -
3A	FT3A	11	63	
3anum	FT3ANUM	12	64	65
3B	FT3B	11	66	•
3BNUM	FT3PNUM	12	67	68
3C	FT3C	I 1	69	•
3CNUM	FT3CNUM	12	70	71
3D	FT3D	11	72	
3DNUM	FT3DNUM	12	73	74
3E	FT3E	I1	75	• •
3ENUM	FT3ENUM	12	76	77
	DECK1	12	79	80
			• •	00



DECK 2

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	START COLUMN	END COLUMN
	CASEID2	18	1	8
4A	FT4A	I1	9	
4B	FT4B	Ī1	10	
4C	FT4C	īī	11	
4Đ	FT4D	ĪĪ	12	
4E	FT4E	ĨĨ	13	
4 F	FT4F	11	14	
4G	FT4G	II	15	
4H	FT4H	11	16	
41	FT4I	II	17	
5	FT5	Il	18	
6 A	FT6A	II	19	
6B	FT6B	11	20	
6C	FT6C	11	20	
6D	FT6D	II	22	
6 <u>5</u>	FT6E	11 11		
6F	FT6F	II II	23	
6 G	FT6G	II	24 25	
6H	FT6H	II	25 26	
6I	FT6I	Ţ1	26 27	
6J	FT6J	11		
6K	FT6K	II	28 29	
6L	FT6L	II	30	
6M	FT6M	II II	30 31	
6N	FT6N	Il	32	
60	FT60	II II	33	
6P	FT6P	II	33 34	
6Q	FT6Q	II	35	
6R	FT6R	II	36	
6S	FT6S	Il	36 37	
6T	FT6T	II	3 <i>7</i> 38	
6U	FT6U	Il	36 39	
6V	FT6V	II II	40	
6W	FT6W	[]	41	
6X	FT6X	II	41	
6 Y	FT6Y	II II	42	
6Z	FT6Z	Il	44	
7	FT7	Il	45	
7 A	FT7A	12	46	47
8	FT8	II	48	47
8awk	FT8AWK	12	49	50
8AHR	FT8AHR	12	51	50 52
8B	FT8B	II	53	32
8C	FT8C	Il	54	
8D	FT8D	II	55	
9	FT9	Il	56	
10YR1	FT10YR1	i 2	57	58
101R1 10YR2	FT101R1	12	5 <i>7</i>	60
101R2 10A	FT101R2 FT10A	I 5	61	65
11BOX	FT11BOX	13 11	66	93
1180X 11A	FT11A	15	67	71
	DECK2	I 2	79	80
		14	17	οŲ



D E C K 3

QUESTION	VARIABLE	DATA	START	END
NUMBER	NAME	FORMAT	COLUMN	COLUMN
			0000.0	0020.11
	CASEID3	18	1	8
11BYR1	FT11BYR1	12	9	10
11BYR2	FT11BYR2	I 2	11	12
11C	FT11C	15	13	17
12	FT12	I 1	18	~ .
13	FT13	I 1	19	
14	FT14	I1	20	
14A1	FT14A1	I 1	21	
14A2	FT14A2	I 1	22	
14A3	FT14A3	I 1	23	
14A4	FT14A4	I 1	24	
14A5	FT14A5	I1	25	
14A6	FT14A6	I 1	26	
14A7	FT14A7	I1	27	
14A8	FT14A8	11	28	
14A9	FT14A9	11	29	
14A10	FT14A10	I1	30	
14A11	FT14A11	I1	31	
14A12	FT14A12	11	32	
1 5A	FT15A	I 2	33	34
15B	FT15B	Ι2	35	36
15C	FT15C	Ι2	37	38
16	FT16	I1	39	
17A	FT17A	A 2	40	41
17B	FT17B	A2	42	43
17C	FT17C	12	44	45
17D	FT17D	12	46	47
17E	FT17E	12		49
17 F	FT17F	12	50	51
17G	FT17G	12	52	53
17H	FT17H	12	54	55
17I	FT17I	12	56	57
17J	FT17J	12	58	59
17K	FT17K	I 2	60	61
17L	FT17L	12	62	63
17M	FT17M	12	64	65
17n	FT17N	I 2	66	67
	DECK3	12	79	80

DECK 4

QUESTION	VARIABLE	DATA	C	
NUMBER	NAME	FORMAT	START	END
		· Oldini	COLUMN	COLUMN
	CASEID4	18	1	_
18A	FT18A	A2	9	8
18B	FT18B	A2	11	10
18c	FT18C	12	13	12
18D	FT18D	12	15	14
18E	FT18E	12	17	16
18F	FT18F	I 2	19	18
18G	FT18G	12	21	20
18H	FT18H	12	23	22
181	FT18I	12	25	24
18J	FT18J	I 2	27 27	26
18K	FT18K	12	29	28
18L	FT18L	Ι2	31	30
18M	FT18M	Ι2	33	32
18N	FT18N	Ι2	35	34
19A1S	FT19A1S	13	37	36 39
19A1G	FT19A1G	Ι2	40	39 41
19A2S	FT19A2S	13	42	44
19A2G	FT19A2G	12	45	
19A3S	FT19A3S	13	47	46 [.] 49
19A3G	FT19A3G	12	50	
1981	FT19B1	12	52	51 52
19B1BX	FT19B1BX	11	54	53
1982	FT19B2	Ι2	55	
19B2BX	FT19B2BX	ΙĮ	57	56
19B3	FT19B3	I 2	58	5 0
20	FT 20	I 1	60	59
20A1C	FT20A1C	13	61	63
20A1G	FT20A1G	12	64	63 65
20A2C	FT20A2C	13	66	68
20A2G	FT20A2G	12	69	70
20A3C	FT20A3C	13	71	70 73
20 A 3 G	FT20A3G	I 2	74	73 75
21	FT 21	ΙΊ	7 6	/3
	DECK4	I 2	70 79	80
				ου



D E C K 5

QUESTION	VARIABLE	DATA	START	END
NUMBER	NAME	FORMAT	COLUMN	COLUMN
	CASEID5	18	1	8
21A1C	FT21A1C	13	9	1 1
21A2C	FT21A2C	13	12	14
21A3C	FT21A3C	13	15	17
22	FT22	I1	18	
22A1C	FT22A1C	13	19	21
22A1G	FT22A1G	12	22	23
22A2C	FT22A2C	13	24	26
22A2G	FT22A2G	I 2	27	28
22A3C	FT22A3C	13	29	31
22A3G	FT22A3G	12	32	33
23	FT23	12	34	35
24A	FT24A	12	3 6	37
24B	FT24B	12	38	39
24C	FT24C	12	40	41
24D	FT24D	12	42	43
24E	FT24E	12	44	45
24F	FT24F	12	46	47
24G	FT24G	I 2	48	49
24H	FT24H	12	50	51
241	FT24I	12	52	53
24Ј	FT24J	12	54	55
24K	FT24K	12	56	57
24L	FT24L	I 2	58	59
25	FT25	I 2	60	61
26A	FT26A	13	62	64
26B	FT26B	13	65	67
26C	FT26C	13	68	70
27	FT27	12	71	70 72
28	FT28	12	73	74
291	FT291	ĪĪ	75	77
292	FT292	II	76	
293	FT293	ĪĪ	70 77	
29A	FT29A	II	78	
	DECK5	12	78 79	80
		1 2	13	00

OUPGETON				
QUESTION NUMBER	VARIABLE	DATA	START	END
NUMBER	NAME	FORMAT	COLUMN	COLUMN
	CASEID6	18		_
30	FT30	10 13	1 9	8
31	FT31			11
32	FT32	13	12	14
33	FT33	13	15	18
34CL	FT34CL	12	19	20
34SCH	FT34CL FT34SCH	12	21	22
35	FT35	I 2 I 2	23	24
36	FT36		25	26
37	FT37	12	27	28
38	FT38	12	29	30
39AYR	FT39AYR	I 1	31	
39ACH	FT39ACH	12	32	33
39BYR	FT39BYR	I1	34	
39BCH	FT39BIR FT39BCH	I 2 I 1	35	36
39CYR	FT396CR		37	
39CCH	FT39CIR FT39CCH	12	38	39
39DYR	FT39DYR	I1	40	
39DCH	FT39DIK FT39DCH	12	41	42
39EYR	FT39EYR	I1	43	
39ECH	FT39EIR FT39ECH	12	44	45
39FYR	FT39ECH FT39FYR	I1	46	
39FCH	FT39FCH	12	47	48
40BOX	FT40BOX	I1 I1	9	
40A1	FT40BOX		~0	
40A2	FT40A1 FT40A2	12	51	52
40A3	FT40A2 FT40A3	12 12	53	54
40A4	FT40A3		55	56
40B1	FT40A4 FT40B1	I 2 I 2	57	58
40B2	FT40B1 FT40B2	12 12	59	60
40B3	FT40B2 FT40B3	12	61	62
40C	FT40B3	12	63	64
41	FT41	12 11	65	óó
42A	FT42A	I 2	67	
42B	FT42B	12	68	69
42C	FT42C		70	71
43A	FT43A	I 2 I 1	7 2	73
43B	FT43B	11 11	74 75	
43C	FT436	11 11	7 <i>5</i>	
43D	FT43D	1 Ì	76	
43E	FT43E	11	77 78	
736	DECK6	12	78 70	00
	DECKO	14	79	80

D E C K 7

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	START COLUMN	END COLUMN
	CASEID7	18	1	0
44A	FT44A	18 11	1 9	8
44B	FT44B	I1	10	
44C	FT44C	I1	1.	
44D	FT44D	II	12	
44E	FT44E	11	13	
44F	FT44F	I1	14	
44G	FT44G	11	15	
44H	FT44H	ĪĪ	16	
44I	FT44I	ĪĪ	17	
44J	FT44J	I 1	18	
44K	FT44K	I1	19	
45	FT45	I1	2 0	
45A1	FT45A1	I1	21	
45A2	FT45A2	11	22	
45A3	FT45A3	I 1	23	
45A4	FT45A→	I1	24	
45B	FT45B	I 1	25	
45CA	FT45CA	13	26	28
45CB 45CC	FT45CB	13	29	31
45CC 46A	FT45CC	13	32	34
46B	FT46A	12	35	36
46C	FT46B FT46C	12	37 20	38
46D	FT46D	12 12	39	40
47A	FT47A	12 11	41 43	42
47B	FT47B	I1	43	
47C	FT47C	II	45	
48BOX	FT48BOX	II	46	
48.1	FT481	II	47	
48.2	FT482	II	48	
48.3	FT483	ĪĪ	49	
48.4	FT484	Ī1	50	
48.5	FT485	Ī l	51	
48.6	FT486	I 1	52	
48.7	FT487	I 1	53	
48.8	FT488	I 1	54	
48.9	FT489	I1	55	
48.10	FT4810	11	56	
48.11	FT4811	I 1	<i>5</i> 7	
48.12	FT4812	I 1	58	
48.13 48.14	FT4813	I l	59	
48.15	FT4814	I1	60	
48.16	FT4815 FT4816	I1	61	
48.17	FT4817	I1	62 63	
48.18	FT4818	I1 I1	63	
48.19	FT4819	11	64 65	
48.20	FT4820	11	66	
48.21	FT4821	11	67	
48.22	FT4822	II	68	
48.23	FT4823	11	69	
48.24	FT4824	ĪĪ	70	
48.25	FT4825	Ī1	71	
48.26	FT4826	ΙΊ	72	
48.27	FT4827	I1	73	
	DECK7	I 2	79	80



D E C K 8

QUESTION	VAR IABLE	DATA	START	END
NUMBER	NAME	FORMAT	COLUMN	COLUMN
			0000121	COLUM
	CASEID8	18	1	8
48A1	FT48A1	Ι2	õ	10
48A2	FT48A2	I 2	11	12
46A3	FT48A3	12	13	14
49 A	FT49A	Ι1	15	
49B	FT49B	I 1	16	
49C	FT49C	I 1	17	
49D	FT49D	11	18	
49E	FT49E	I 1	19	
49F	FT49F	11	20	
49G	FT49G	11	21	
49H	FT49H	11	22	
491	FT491	11	23	
49J	FT49J	11	24	
49K	FT49K	I 1	25	
50	FT50	I 1	26	
50AM	FT50AM	12	27	28
50AY	FT50AY	I 2	29	30
50B	FT50B	13	31	33
50C	FT50C	13	34	36
50E	FT50E	12	37	38
50F	FT50F	F7.2	39	45
50FA	FT50FA	12	46	47
50G	FT50G	I 2	48	49
50H	FT50H	I1	50	
50 IM	FT50IM	12	51	52
501Y	FT50IY	12	53	54
51	FT51	I 1	55	
52	FT52	I 2	56	57
52A	FT52A	I 2	58	59
53A	FT53A	I 2	60	61
53B	FT53B	12	62	63
53C	FT53C	12	64	65
53D	FT53D	12	66	67
53E 53F	FT53E	12	68	69
331	FT53F	I 2	70	71
	TCHSUPWT	F7.3	72 70	78
	DECK8	Ι2	79	80

CODEBOOK



•			
Question 1	Dack 1 Celumn 10 Fermet: 12	Questien 2A	Deck 1 Celumn 14 Fermet: 12
FT1 CURRENT TEACHING STATUS		FT2A IMPORTANCE OF EDUCATION TO SO	CIETY
Please indicate which one of these groups you. (CIRCLE ONE)	best describes	1. Importance of education to society	
RESPONSE CODES	FREQ CENT PCT	RESPONSE CODES	PER- WGTD FREQ CENT PCT
Current elementery or secondary school teacher 1	455 39.7% 37.0%		345 30.1% 32.8% 537 46.8% 52.8% 112 9.8% 10.8%
Framer elementary or secondary school techner	331 28.94 29.74	Mot applicable	312 9.8% 10.8% 36 3.1% 3.5%
educetion, but here not taught elementary or secondary school 3	142 12,4% 13,4%	MULTIPLE RESPONSE	1 0.1% (MISS) 7 0.8% (MISS)
Completed certification requirements, but heve not		TOTALS:	109 9.5% (MISS)
teught elementary or secondary school	110 9.6% 9.3%		7147 100,04 100,04
Nene of the above (STOP MERE AND RETURN TEACHING Supplement in the envelope			
PROVIDED)5	102 8.9% 10.7%		
MULTIPLE RESPONSE 96 Missing 98	3 0.3% (MISS) 4 0.3% (MISS)	Question 28	Deek ! Column 16
TOTALS:	1147 100.0% 100.0%	FT28 INTEREST 12 SUBJECT	Fermet: 12
		FT48 INTEREST TH SUBJECT 2 Interest in subject you would teach	
		- The state of the	
EARLY CAREER PLANS		RESPONSE CODES	PER- WGTD FREQ CENT PCT
		Very important 1	596 52.04 57.94
		Not applycable	364 30.0% 33.8% 55 4.8% 5.1% 33 2.9% 3.1%
Question 1A	Ock 1 Celumn 12 Fermat: [2	MULTIPLE RESPONSE.	: 0.3% (MISS)
FTTA WHEN FIRST THOUGHT OF TEACHING		MISSING. 98 LEGITIMATE SKIP. 99	6 0.5% (M[SS) 109 9.5% (M[SS)
When did you first think abo t entering toreer? (CIRCLE ONE)	eaching as a	TOTALS:	1147 100.0% 100.0%
RESPONSE CODES	PER- WGTD FREQ CENT PCT		
Before high school	254 22 14 26 74		
During high school	364 31 74 33,94 212 18 54 20.54	Questien 2G	Deck 1 Column 18
During my lest two years of college 4	212 18 5% 20.5% 124 10.8% 11 6%	FT2C WORK SCHEDULE SHOURS, VACTATIO	fermet: [2
After I graduated from college but before 1980	45 3.94 4.1%	FT2C WORK SCHEDULE <hours, (hours,="" 3.="" schedule="" td="" vacetion)<="" vactatio="" work=""><td>N></td></hours,>	N>
After 1980 6 RESERVED CODES 6 UNCODABLE VERBATIM. 95	29 2.5% 3.3%	, , , , , , , , , , , , , , , , , , , ,	
MISSING 98 LEGITIMATE SKIP 99	1 0.1% (MISS) 9 0.8% (MISS) 109 3.5% (MISS)	RESPONSE CODES	FREQ CENT PCT
TOTALS:	1147 100.0% 100.0%	Very important	253 22.1% 25.9% 469 40.9% 42.9%
		Not important	281 24.5% 29.1% 22 1.9% 2.1%
		RESERVED CODES MULTIPLE RESPONSE	3 0 3% (MISS)
		LEGITIMATE SKIP 96	10 0.9% (MISS) 109 9.5% (MISS)
Question 2		TOTALS:	1147 100 ON 100.0N
Thinking back, what were your reasons for	wanting to enter		
teeching as a career? (CIÁCLE OFÉ FOR EAC)	1 REASON LISTED)		
		Question 20	Neck 1 Gelumn 20 Fermet: [2
		FT2D SALARY EXPECTED	
		4. Salery you expected	
		RESPONSE CODES	PER- WCTD FREQ CENT PCT
		Very important	54 4.7% 8 5%
		Not importent	381 33 2% 35.e% 536 46.7% 52.5%
		Not applicable	41 3.6% 3.6%
		MISSING	1 0.1% (MISS) 25 2.2% (MISS) 109 9.5% (MISS)
		TOTALS;	1147 100 ON 100 ON



Teaching Supplement for NLS-72 Fifth Follow-up

***********					Guestien 21		
Queetien 25		Oock Form	1 Cel	iumn 22	4000.100 41	Peck Ferm	1 Celumn 30 et: [2
FT2E KNOWLEDGE AND SKILL IN					FT2I JOB SECURITY		
5. Your knowledge and skill in s	ubject er	es you	. would	teach	9. Job security		
	CODES	FREQ	PER- CENT	WC TO	RESPONSE CODES	FREQ	PER- WGTD CENT PCT
Very important	3 4	462 467 74 25	40.3% 40.7% 6.5% 2.2%	45.9% 44.8% 6.8% 2.4%	Very important	553 269 31	15.2% IS.IN 48.2% 51.9% 23.5% 26.8% 2.7% 3.2%
MISSINGLEG_TIMATE SKIP	98 99 .	103	9.5%	(MISS) (MISS) 100.0%	MISSING	9	0.2% (MISS) 0.8% (MISS) 9.5% (MISS) 100.2% 100.0%
Question 2F		Oeck Ferme	1 Ce i	u mn 24	Question 2J	<u>D</u> ook	
FT2F AVAILABILITY OF TEACHING	J085				FT2J DESIRC TO SERVE OTHERS	Permi	t: 12
6. Availability of teaching Jobs					10. Oneire to serve others		
7447		FREQ	PER- CENT	WGTD PCT	RESPONSE CODES	FREQ	PER- WGTD CENT PCT
Very important. Important Not important Not applicable RESERVEO COOES: MISSING	1 2 3 4	152 477 353 40	13.3% 41.6% 30.8% 3.5%	15.6% 44.9%	Very importent	407 514	35.5% 41.2% 44.8% 49.4% 8.6° 8.6% 0.7% 0.8%
LEGITIMATE SKIP	98 99	16 109		(MISS) (MISS)	MISSING.	10	0.9% (MISS)
TOTALS:		1147	100.0%	100.0%	TOTALS:	1147	9.5% (MISS) 100.0% 100.0%
Question 2C	S	Deck 1 Formet	Cetu	ınn 28	Queetien 2X	Dock	1 Celumn 34
FT2G OPPORTUNITIES FOR AD' ANC		· • · • •	• • •		FT2K OFSIDE TO WORK WITH CULLOPEN	Forme	
7. Opportunities for professional	advencem:	ent			FT2K DESIRE TO WORK WITH CHILOREN 11. Ossire to work with children or your	no saulte	
RESPONSE	DOES P		PER-	WCTD		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Very important		73	CENT 6.4%	PCT 	RESPONSE CODES	PREQ	PER- WGTD CENT PCT
Not important	2 3 4 98	366 535 51	31.9% 46.6% 4.4%	34.0% 51.0% 5.1%	Very importent	673 309 34 7	58.7% 66.9% 26.9% 28.8% 3.0% 3.6% 0.6% 0.7%
LEGITIMATE SKIP	99	109	9.5%	(MISS)	MULTIPLE RESPONSE. 96 MISSING 98 LEGITIMATE SKIP 99	12	0.3% (MISS) 1.0% (MISS)
TOTALS:	1	1147	100.04	100.0%	TOTALS:	109	9.5% (MISS)
Question 2M PRESTIGE ASSOCIATED WITH	F	eck i	Celui	nn 28	Questien 2L		l Column 38
8. Prestige essociated with the te					FT2L SCHOLARSHIPS, LOANS FOR TEACHE	Formet	11 12
ASCANAGE			PER-	₩GTD	12 Special scholarships or loans for petasching		ga inta
Very important	 ;	PEQ	6.2%	PCT 9.04	RESPONSE CODES	FREQ	PER- WGTD CENT PCT
Not she right		497 53	35 3% 43.3% 4.6%	5.3%	Very important	38 100 616	1.34 3.54 8.74 10.14 53.74 57.24
MISSING.	98 99	109	9.5%	MISS)	RESERVED COOFS	275	24.0% 29.2%
TOTALS:		147	00.04		MISSING	109	0.8% (JISS) 9.54 (MISS)



*************					0	1 0.1
Fermet: 12					Forme	1 Column 46 ti I2
FT2M PAY INCENTIVES FOR MATH, SCIENCE TEACHERS			FT2Q INFUENCE OF FORMER ELEMENTARY TEACHER			
13. Pey incentives for teaching met)	iemetice or scie	n ¢ •	17. Influence of former elemen	lery schoo	I teeche	•
RESPONSE CO	ES FREQ C	ER- WGTD ENT PCT	RESPONSE Very important	CODES	FREQ	PER- WGTD CENT PCT
Very Impertant. Impertant Not impertant Not emplicable. RESERVED COGES; MULTIPLE RESPONSE.	2 37 3 428 3 4 547 4	1.5% 1.9% 3.2% 3.7% 7.1% 39.0% 7.7% 55.5%	Impertant Not impertent Not eppiceble RESERVED CODES:	. 2 . 3	123 282 443 181	10.7% 12.5% 24.6% 25.9% 38.6% 41.0% 15.8% 20.6%
LEGITIMATE SKIP	98 11	0.1% (MISS) 1.0% (MISS) 9.5% (MISS)	LEGITIMATE SKIP	. 99	1147	9.5% (MISS) 100.0% 100.0%
TOTALS:	1147 10	0.04 100.04				
Questien 2M	•		Queetlen 2R		Dock Forme	
	Deck 1 Fermeti	Celumn 40 [2	FT2R INFLUENCE OF FORMER	SECONDARY 1		
FT2N PARENTS EXPECTED R TO BECO			18. Influence of former seconds			
14. Perents' expectation that you be	come e techer					PER- WGTD
RESPONSE COO		ER- WGTD	RESPONSE	CODES	FREQ	CENT PCT
Very important		ENT PCT 3.9% 4.5%	Very important	. 2	157 348	13.7% 17.4% 30.3% 31.2%
Not importent	2 115 10	0.0% 11.2% 3.1% 45.8%	Not important	. 3	368 15 6	32.1% 35.2% 13.6% 16:2%
NOT epplicable	4 371 3	2.34 38.54	MISSINGLEGITIMATE SKIP	98	109	0.8% (MISS)
MISSING. LEGITIMATE SKIP	99 109 9	1.1% (MISS) 9.5% (MISS)	TOTALS:	33	1147	9.5% (MISS)
TOTALS:	1147 100	0.0% 100.0%			,,,,,	100.0%
Quetien 20	Deck 1	0.1	Queetion 28		Dock Forms	1 Celumn 50 t: I2
*********	Formet!	Celumn 42 IZ	FT25 PROFESSION WHEN CHILD	REN NO LON	IGR NEED	я
FT20 JOBS AVAILABLE IN CHOSEN C 15. Availability of teaching Jobs in your choice		o of	19. Desire to hex profession to children no longer need me et h	o fell bec	ik on who	On my
,			RESPONSE	CODES	FREQ	PER- WGTD CENT PCT
RESPONSE COO	ES FREQ CE	R- WGTD NT PCT	Very important	1	91	7.99 9.29
Very importent	2 295 25	.1% 8.7% 7% 27.9%	Important	2	228 42 6 284	19.9% 21 4% 37.1% 39.4% 24.8% 30.1%
Not epplicable RESERVED CODES:	- 340 -,	7 14 51.54 0.84 11.94	RESERVED CODES: MISSING LEGITIMATE SKIP	9.8	109	0.8% (MISS)
MISSING	99 109 9	(221M) #8.((221m) #3 (TOTALS:	33		9 5% (M155)
TOTALS:	1147 100	04 100 04				700.04
			Question 2T		Døek !	l _Celumn \$2
Question 2P	Deck 1 Formet: 1	Celumn 44	FT2T PROFESSION IN CASE OF	FINANCIAL	Formet Done: E-	
FT2P ENCOURAGEMENT FROM FRIENDS			20 Desire to heve e profession	to fall b		
16. Encouragement from close friends	or spouse		finenciel problems in my femily			
RESPONSE CODE		R- WGTD NT PCT	RESPONSE	CODES	FREQ	PER- WGTD CENT PCT
Very importent	1 57 5	.04 5.94 24 23.54	Very important	2	290	9.9% 12.4% 25.3% 27.1%
Not importent	3 540 47	14 50.0%	Not important	3	40 6 217	35.44 36.3% 18.94 24 24
RESERVEG CODES: MISSING LEGITIMATE SKIP	98 9 0	.8% (MISS)	MISSING LEGITIMATE SKIP.	98 99	11	1.0% (MISS) 9.5% (MISS)
ECULIARATE SKIP						
TOTALS:		54 (MISS)	TOTALS			100.04 100.04

Question 2U Ock 1 Column 54

FT2U OESIRE FOR ORAFT DEFERRED POSITION

21. Occure for a draft deferred position

RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
Very importent			0.3%	0.5%
Not applicable	•	21 308 631	28.9%	2.4% 28.2%
MISSING.			Ø0.2%	68.3%
LEGITIMATE SKIP	98 98	109	9.5%	(MISS)
TOTALS:		1147	100.0%	100.0%

Question 2.A

Of the ressens you circled above, which three ressons for entering teaching were the most important to you? (WRITE IN THE NUMBER OF THE REASON FROM THE LIST ABOVE)

Question 2AA Oeck 1 Column 66 Formet: 12

FT2AA MOST IMPORTANT REASON

Most important reason for entering teaching

RESPONSE	CODES	FREQ	PER- Cent	WCTO PCT
Importance of education to				
society				
	,	123	10.7%	12.2%
teech	2			
Work schedule (hours vecation)	á	216	18.8%	13.8%
Salary expected	3	50	4.4%	4,2%
Your knowledge and skill in	•	2	0.2%	0.2%
The area you would take	5	37		
Avellability of teaching inhe	ě	18	3.2%	3.5%
VERDICURICIAN FOR MENTALLINAL	•		1.6%	1.5%
advencement	7	6	0.5%	
""OF LIME BEEDELATED WITH The		•	0.54	0.6%
leaching profession	8	8	0.7%	0.9%
Job security	ğ	20	1.7%	2.2%
Occire to serve others	10	88	7.7%	11.3%
Geeire to work with children				
or young edults	11	338	29.5%	32.8%
Special echolerships or loans for people who go into				
tor beable and 80 info				
teaching	12	2	0.2%	0.1%
methemetics or science				
7878761 AARACTATION +	13	1	0.1%	0 0%
become a teacher				
Aveilebility of teaching Jobs	14	14	1.2%	1.4%
'T Geedleshie else of value				
choice	15	_		
untouregament from closs	' 5	6	0.5%	0.4%
Triends or spouse	16	3	0.3%	
ATTIUBTED OF FORMAR ALAMASASS.	• •		0.34	0.3%
school teacher	17	20	1.7%	1 85
ANTIURNER OF FORMER ASSOCIATION			1./**	1 87
school teacher	18	28	2.4%	2.7%
USSIFE IN NOVA A DEAFASSISS S.	-		4.44	2./4
fall beck on when my children				
no longer need me at home	19	11	1.0%	1.2%
Desire to have a profession				
to fell back on in case of finencial problems in my				
family				
Coolee for droft deferred	20	20	1.7%	2.24
Continue for Brail Bararrag	_			. •
RESERVED CODES:	2:	0	. 0%	. 0%
UNCODABLE VERBATIM		_		. •
MULTIPLE DESPONSE	95	6		(MISS)
MISSING.	96	. 4		(MISS)
LECITIMATE SKIP	9.6	17		(MISS)
	99	109		(MISS)
TOTALS:		1147	400	
		1147	100.04	100 04

Question 2AB

Ocek 1 Celumn 58 Fermet: 12

FT2AB SECONO MOST IMPORTANT REASON

Second most important reeson for entering teaching

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Importance of education to				
30C1@[y	1	36	8.4%	9.8
Interest in the subject you teach.	•			
	2	176 92	15.3%	
	4	12	8.0%	
TOUT KNOWTOWER AND SELECT	_	_		
Availability of teaching Jobs.	5	116	10.1%	
	•	24	2.1%	2.6
	7	9	0.8%	1.29
		•	0.04	1.67
teaching profession	8	12	1.0%	1.29
	10	25	2.5%	2.5
	,,	120	10.5%	1 1 . 67
or young squite	1 \$	194	16.9%	21.39
Special scholarships or loons for people whe go into				•
looching	12	7		
	••	,	0.6%	0.6
MAIDAMALICS OF SPIASSA	13	,	0.1%	0.09
Perents' espectation that you become a teacher.				
Availability of teaching Jobe	14	7	0.8%	0.5%
IN ESCEPTEDNIC Bree of works				
choice	15	10	0.9%	0.79
KITCOUF BEOMENS FROM ALACA		_		••••
friends or spouse Influence of fermer elementery	16	12	1.0%	1.09
senosi taachar	17	24	2.1%	
+P//USPER OF FACEOUS SASSASSASSASSASSASSASSASSASSASSASSASSA	• • •	4-	2.19	2.64
1Chool teacher	18	29	2.5%	2.8%
Desire to have a profession to fell back on when my children				
no longer need me at home	19			
Desire to have a applement	13	15	1.3%	1.0%
to fell beck on in case of				
finencial problems in my				
Cours for droft deferred	20	25	2.2%	2.8%
9041 t 1 on	21	0	.0%	***
RESERVED CODES:	• •	J	. 04	.0%
UNCODABLE VERBATIM.	95	7	0.6%	(MISS)
MULTIPLE RESPONSE	96	. 4	0.3%	(MISS)
LEGITIMATE SKIP	98 99	17	1.5%	(MISS)
	33	109	9.5%	(MISS)
TOTALS:		1147	100.0%	100.0%
				. 50.54

Question 2AC		Dook Forme	1 Cel	umn 60	Questia				Desk Ferme	1 Cel	w 63
FT2AC THIRD MOST IMPORTANT	REASON				FTSA	ASSOCIATE OF	GREE				
Third mest importent reeson for	entering	teechin	١.								
			-		RE	SPONSE		CODES	FREQ	PER- CENT	WGTD PCT
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT			• • • • • • • • •	1 2	156	13.6%	
importance of education to					MESERV	ED CODES:		8	41		(MISS)
interval in the subject you teach		124	10.8%			TAME SKIP		š	138		(MISS)
WORK Schedule (koure wasseiss)	2 3	103	9.0% 10.5%		TOTALS	:			1147	100.0%	100.0%
Selery expected. Your knowledge end skill in		24	2.1%	2.9%							
the eree you would teach Aveilebility of teaching jobs. Opportunities for professional	5 €	108	9.4% 1.7%	12.2%							
advancement	7	16	1,4%	1.5%							
leaching profession	8	21	1.8%	2.2%	Greet Le	n SARUM			_		
Job security	9 10	36 74	3 1% 6.5%	3.2%					Forms	1 Cel·	mn 64
Desire to work with children or young adults	11	:45	12.6%		FT3AHUM	ASSOCIATE DE	GREE MAJO	R AREA COD	E		
Special schelarships or locas for people who go into				14.54							
Pov incontives for teaching	12	4	0.3%	0 64		SPONSE		CODES	FREQ	PER-	PCTD
methemetics or science Perents' expectation that you	13	0	. 0%	.0%	Elemen	tary Education	.	11	34	3.0%	20.3%
become a teacher	14	20	1.7%	1.8%	Second	School Education	DM	12	1 8	0.1%	0.4%
in Geogreshic area of your					Science	elice Education	• • • • • • • •	14	ŏ	. 0% . D%	. 0%
chaice	15	19	1.7%	2.2%	COYUIC	el Education/He education	4 I t h	16	3	0.3%	2.74
friends or spouse	1 6	1 ∰	1 4%	1.6%	- 0 t rem	tics		21	ĭ	0.8%	5.3% D.4%
influence of former secondary	17	29	2.5%	2.8%	BUSINGS			22 23	6	D. 1% D. 5%	0.9% 4.7%
Desire to have a profession to	1 🛊	45	3.9%	4.1%	\$1010g\	Meth/Computer/Bi /. Environments	. L./a	24	1	0.1%	1.2%
fell back on when my children no longer need me at home	19	40	3.5%	4.2%	Cremisi	· · · · · · · · · · · · · · · · · · ·		31 32	5 2	D. 4% 0. 2%	3.6% 1.9%
Desire to have a profession to fell back on in case of			J. J N	4.27	Physica	1 Science		33 34	ô	.0%	.0%
finencial problems in my	20	••			Other	PPCC 3cience Icience		35 36	Ŏ 4	0.3%	2.44
Desire for draft deferred	20	39	3.4%	3.0%	Foreign	7/Lenguege Art/F	leeding	41 42	9	0.8%	0.74
POSITIONRESERVED CODES: UNCODABLE VERBATIM	2 1	3	0.3%	0.4%		umenitres		43	7	0.6%	J.9W
MU_TIPLE RESPONSE	95 96	5		(MISS. (MISS)	306.11	studies, historiel Science/Econ	٧ .	44 51	7	0. 54 0. 34	7.74 1.74
MISSING LEGITIMATE SKIP	9 8 9 9	109		(MISS)	Ptychol	ogy, sociology lociel Sciences.		52 53	2	0.2%	2.1% 2.5%
TOTALS:		1147	100.0%		Other .			54 61	3 34	0.3% 3.0%	2 JN 25.44
				100.04	UNCOD	D CODES:		95	1	0.1%	(MISS)
					MISSI	PLE RESPONSE.		95 98	13	0.2%	(MISS)
							• • • •	99	985	85. 3%	
DEGREES AND CERTIFICATION					TOTALS:				1147	100.0%	100.0%
Questien 360X											
40000100 3000		Permet	C•14	mn #2	Questica				Dage 1	Celu	
FTJBOX NO DEGREE							_		Fermet		
Please, indicate the degrees you of study for each degree, (USE	hold and THE LIST (the mea	of eres		FT38	BACHELOR'S DE	GREE				
of study for each degree. (USE BELOW TO FIND THE COPICIT NUMBER ENTER NUMBER IN THE BOXES PROVIO	FOR YOUR	MAJOR	REAS			221125				PER-	WCTD
If no degree, check here [] (SK						PONSE		COOES	FREQ	CENT	PCT
			9 ER -	20-	No		•	2	933 25	81 3%	96 6% 3.4%
RESPONSE	CODES	FREQ	CENT	PC T	₩1221	O CODES.		8	41	3 64	
Yes	1	19		2.5%		IMATE SKIP		š	,38	12 0%	MISS;
No RESERVED CODES: MISSING	2	1009	88 04		TOTALS:					100.04	
LEGITIMATE SKIP	8	10		(MISS) (MISS)							
TOTALS:			100 04								
				• •							



FTJSNUM SACHELOR'S DEGREE MAJO	OR AREA C		1 Cel	umn 2 7	FTJCHUM MASTER'S DEGREE MAJOR	R AREA CODE		1 Coli	umn 70
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
Elementary Education. Middle School Education. Secondery School Education. Mothematics Education. Science education. Physical Education/Heelth. Other education. Mothematics. Computer ecience. Business. Other Meth/Computer/Susiness. Biology, Environmental, Life Sciences.	11 -2 -13 -14 -15 -16 -17 -21 -22 -23 -24	300 8 80 11 10 71 76 13 12 22	26.2% 0.7% 7.0% 1.0% 6.2% 8.6% 1.1% 0.1%	1.1% 1.1% 8.9% 7.6% 1.5% O.O% 2.3%	Elementary Education Jiddic School Education Secondary School Education Mathamatics Education Science education Physical Education/Maelth Other education Mathematics Computer Science Business Other Math/Computer/Business Siolegy, Environmental, Life Sciences	12 13 14 15 16 17 21 22 23	39 26 26 3 16 56	3,4% 0.2% 2,3% 0.2% 0.3% 0.1% 0.1% 0.1%	0.4% 7.8% 0.8% 0.6% 5.0% 18.0% 0.5% 0.5%
Chemistry. Physics. Physics. Physics science Earth, spece sci. Other science. English/Lenguage Art/Reading. Fareign language. Art, music. Other humanities. Sociel studies, history. Political Science/Economics. Psychology, sociology. Other Sociel Sciences. Other. RESERVED CODES: UNCODESE VERBATIM	312 334 345 35 36 41 42 43 444 51 52 53 54	30 2 1 37 36 23 58 10 44 7 34 77	2.8% 0.5% 0.1% 0.34 0.6% 3.1% 2.0% 0.9% 3.8% 0.3% 0.3%	0.1% 0.2% 0.7% 3.3% 2.1% 7.0% 1.0% 4.6% 0.8% 0.5% 7.6%	Chemistry Physics. Physics. Physics. Physics. Earth.speco.sci Other science. English/Language Art/Reeding. Forbign lenguage Art, music. Other humenities. Sectal studies, history. Pelitical Science/Economics. Psychology, sociology. Other Social Sciences Other. RESERVED CODES: UNCODASI F VERMATIM	32 33 34 35 36 41 42 43 44 51 52 53 54	100012772173	0.4% 0.1% .0% .0% 0.2% 1.5% 0.3% 0.3% 0.3% 0.5% 6.0%	0.2% .0% .0% 0.5% 0.5% 5.5% 6.7% 6.7% 1.0% 1.8% .0% 4.5%
MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP.	96 98 99	9 16 175	0.8%	(MISS) (MISS) (MISS) (MISS)	MULTIPLE RESPONSE	96	2	0.2% 0.3% . 73.7%	(MISS) (MISS) (MISS)
TOTALS:		1147	100.0%	100.0%	TOTALS:		1147		100.0%
QUESTION JC		Deck : Fermat		um ES	Question 3D FT3D 6-YEAR CERTIFICATE Specialist or 6-year certificate		Oock 1 Formet		imn 72
RESPONSE	CODES	FREQ		WCTD PCT	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
NoRESERVED COCES:	2	281 687	59.94	29.4% 70.6%	Yes	1 2	43 925	3.7% 80.6%	4.2% 95.8%
MISSING. LEGITIMATE SKIP	8	41	3.5%	(MISS)	MISSING	_	41		(MISS)



*********					=======================================	
Question 3DHUM		Deck Ferm	1 Co	lumn 73	Questien 4	
FT3DMUM 6-YEAR CERTIFICATE M	AJOR AREA	COOE			What requirements did you have to meet	
RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT	e teacher training program and for init	iel certification?
Elementary Education Middle School Education	. 12	8	0.74			
Secondary School Education Mathematics Education Science Education	14	0	. 01 0 11 01	0%		
Physical Education/Health Other education	17	9	.04 0 . 84 .04	25.8%	Queetien 44	Deek 2 Column 8
Computer Science	22	0 2	.0% 0.2%	7.0%	FT4A COMPLETE REQUIRED WORK FOR PRO	Formet: I1
Biology, Environmental, Life Sciences	. 11	0	.04	0%	e. Complete required coursework for pro	grame
Physics Physical Science Earth/Spece Science	33	000	.04 .04 .04	.0%	RESPONSE CODES	PER- WGTD FREQ CENT PCT
Other Science	36	0	.0% .0% D.1%	1.6%	Yee	973 84.8% 95.3%
Foreign Lenguage. Art,music. Other humanities	44	0	.0% 0.1% 0.1%	3.0%	MISSING	21 1.8% (MISS)
Social studies, history	52 53	0	.0% .0% 0.1%	.0%	TOTALS:	109 9.9% (MIS\$)
Other Sociel Sciences	6 1	18	.0%	.0%		
MISSING. LEGITIMATE SKIP	38 33	1102		(MISS)		
TOTALS:		1147	100.0%	100.0%	Questien 48	Deck 2 Cetume 10
					FT48 MAINTAIN RECTIVED GPA	Fermet: []
***************************************					b. Maintein e required grede point ever	ege (CPA)
Question 3E		Dock	1 Cele	umn 78	RESPONSE CODES	PER- WGTD FREQ CENT PCT
FT3E DOCTORATE DEGREE					Yes	713 62.24 70.34
RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT	HESERVED CODES;	304 26.5% 29.7% 21 1.8% (MISS)
Yes	1 2	14 954	1.24		LEGITIMATE SKIP 9 TOTALS:	109 9.5% (MISS)
RESERVED CODES: MISSING. LECITIMATE SKIP	_	41	3.6%	(MISS)		
TOTALS:	•	1147		100.0%		
					Questien 4C	Deek 2 Calumn 11
					FT4C PASS STATE COMP TEST OF BASIC	Formet: It
Questien JENUH		Deck	1 Celu	umn 78	c. Pess e state teacher competency test	
FTJEMUM DOCTORATE DEGREE MAJO	R AREA COO		ti IŽ		RESPONSE	PER- WGTD
			PER-	WCTD	Yee	FREQ CENT PCT
RESPONSE Elementary Education	CODES	FREQ	CENT	PCT .OM	RESERVED CODES:	867 75.6% 84 0% 21 1.8% (MISS)
Middle School Education Secondary School Education Mathematics Education	12	000	.04	.0%	TOTALS:	109 9.5% (MISS)
Science Education	15 16 17	5	014	04 7.14		
Methematics	2 i 22	0	04 04 04	.0% .0%		
Dither Math/Computer/Business Biology, Environmental, Life	23 24	0	.04	0% 0%	Questien 40	Dean 3 Cata at 4
Sciences	31 32 33	00	0 1% 0% .0%	4 6% 0% .0%	FT4D PASS STATE COMP TEST IN EVERY	Deck 2 Celumn 12 Fermet: 11
Physical Science	34 35 36	000	.0%	. 0% 0% 0%	d Pett e state teacher competence took	
English/Lenguege Art/Reeding Foreign'Lenguege Art.muste	41 42 43	ŏ	.0%	0% .0% 7.7%	for which certification was desired	
Other Munenities	44 51 52	0	04 0.14	.04 5 14	RESPONSE CODES	PER- WGTD FREQ CENT PCT
Pavehology, sociology	53 54	0 2 0	0.2%	04 17.64 04	No	86 7 54 8 64 931 81.2% 91 4%
OtherRESERVED CODES: LEGITIMATE SKIP	99	1133	98 84	57 94 (MISS)	MISSING. 9 LEGITIMATE SKIP 9	21 1 8% (MISS) 109 9.5% (MISS)
TOTALS:		1147	100.04	100.0%	TOTALS:	1147 100,0% 100 0%
				•	76	
					10	



Guestien 4E FT4E PASS NATIONAL TEACHER Pass the National Teacher Ex RESPONSE Yes		-	AESERVED COOES: MISSING	Deck 2 Column 17 Fermet: I1 FREQ CENT PCT 27 2.4% 3.0% 990 86.3% 97.0% 109 9.5% (MISS) 1147 100.0% 100.0%
Question 4P FT4F COMPLETE PERIOD OF STU		· ·	Question 5 FTS TYPE OF TEACHING CERTIFICATION What type of state teaching cartification	Deck 2 Column 18 Formet: II
RESPONSE	CODES	PER- WGTD PCT 916 79.9% 89.6% 10.1 8.8% 10.4% 10.4% (MISS) 10.9 9.5% (MISS) 1147 100.0% 100.0%	What type of state teaching cartification (CIRCLE OKE) RESPONSE CODES Not certified	PREQ CENT PCT 201 17.5% 20.1% 11D 9.6% 10.9% 722 62.9% 68.9% 1 0.1% (MISS) 4 0.3% (MISS) 109 9.5% (MISS) 1147 100.0% 100.0%
Guestien 4G FT4G COMPLETE FURTHER TRAIN G. Complete further training (S		Oeck 2 Celumn 18 Formeti II	Questien 6	
RÉSPONSE Yes NG RESERVED CODITS: MISSING LECITIMATE SKIP TOTALS:	1 2 8 9	PER- WGTD PCT 104 9.1% 11 4% 913 79.6% 68.6% 109 9.5% (MISS) 1147 100.0% 100.0%	In which subject areas do you have state certification? (CIRCLE ALL THAT APPLY) Queatien 64 FTSA ELEMENTARY EDUCATION Elementary education	teaching Deck 2 Celumn 18 Fermat: I1
Queation 4H FT4H OTHER h. Other (SPECIFY) RESPONSE Yes	1 2 8 9	Ocet 2 Celumn 18 Fermet: II PER WGTD CENT PCT 32 2.84 3.24 985 85.94 96.84 21 1.84 (MISS) 109 9.54 (MISS) 1147 100.04 100.04	#ESPONSE CODES Yat	PER- WGTD PCT 419 36.5% 52.0% 396 34.5% 48.0% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100 0% 100.0%



Question &B PT68 MIDDLE SCHOOL EDUCATION Middle rchool education RESPONSE CODES Yes. 1 No. 2 RESERVED CODES: 2 REFUSED. 7 LEGITIMATE SKIP. 9 TDTALS:	Deck 2 Celumn 20 Fernet: I1 FREQ CENT PCT 198 17.3% 26.3% 617 53.8% 73.7% 17 53.6% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	Quection EP FTGF PHYSICAL EDUCATION - HEALTH Physical education/health RESPONSE CODES Yea 1 No 1 RESPONSE 1 REFUSED 7 LEGITIMATE SKIP 7 TOTALS:	Deck 2 Celumn 24 Fermeti II FREQ CENT PCT 51 7.9% 12.7% 724 63.1% 67.3% 17 1.5% (MISS) 310 27.5% (MISS) 1147 100.0% 100.0%
Guestian &C FT&C SECDNOARY SCHOOL EDUCATION Secondary school education RESPONSE CODES Yes	Deck 2 Column 21 Permeti I1 FREQ PER— WCTD CENT PCT 288 22.5% 28.4% 557 48.6% 71.6%	Guestien &G FT2G OTHER EDUCATION Dither education RESPONSE CODES Yes	Deck 2 Celumn 25 Fermet: I1 PER- WCTD FREQ CENT PCT
REFUSED	17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	REFUSED	17 1.51) (MISS) 315 27.5% (MISS) 3147 100.0% 100.0%
FTED MATHEMATICS EDUCATION	Deck 2 Celumn 22 Fermet: II	FTGH MATHEMATICS	Deck 2 Celumn 26 Formet: II
			PER- WGTD PCT 37 3.2% 4 4% 778 67.8% 35.6% 11 127 100.0% 100.0%
### ### ##############################	PER- WCTD FREQ CENT PCT 31 2.7% 4 1% 784 46.4% 95.9% 17 1.5% (MISS) 315 27.5% (MISS)	### ### ##############################	FREQ PER- WGTD PCT 37 3.2% 4 4% 778 67.8% 35.6% 17 1.5% (MISS) 315 27.5% (MISS)



Queetien &J	Deck 2 Column 28 Fermet: II FREQ CENT PCT 17 1.5% 2.3% 796 69.6% 97.7% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	Question EN FTEN PHYSICS Physics RESPONSE CODES Yee 1 Ne 2 RESERVED CODES: 7 LEGITIMATE SKIP 9 TOTALS:	Deek 2 Celumn 32 Formeti II FREQ CENT PCT 18 1.6% 2.5% 797 G6.5% 97.5% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%
Queetien &K FTEK DThirk MATH, COMPUTER, SUSINESS Dther Weth/Computer/Susiness RESPONSE CODES Vre	FREQ CENT PCT 3 D.3% D.3% 812 70.6% 39.7% 17 1.5% (MISS)	Quesiten & 60 FT&	Deck 2 Celumn 33 Permeti II PER- VCTD FREQ CENT PCT 27 2.4% 3.2% 788 68.7% 96.6% 17 1.5% (MISS) 315 27.5% (MISS)
TOTALS: Question &L FT6L SIDLOGY, ENVIRONMENTAL, LIFE SC Giology, environmental, life sciences	1147 100.0% 100.0% Deck 2 Column 30 Formati 31	TOTALS: Questian &P FT&P EARTH, SPACE SCIENCE Earth/space science	1147 100.0% 100.0% Deck 2 Celumn 34 Fermeti II
RESPONSE CODES	FREQ CENT PCT 45 3.9% 5.7% 770 67.1% 94.3% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	FREQ CENT PCT 25 2.2% 3.1% 790 68.9% 96.9% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%
Questien EM FT6M CHEMISTRY Chemistry	Drek 2 Celumn 31 Fermeti II	Quection SQ FT6Q DTHER SCIENCE Dther Science	Deck 2 Celumn 36 Fermet: [1



Question GR FTGR ENGLISH, LANGUAGE ARTS, READING English/Language Arts/Reed ng RESPONSE CODES Yes	Deck 2 Cefum 38 Fermat: 11 G FREQ CENT PCT 101 8.6% 10.9% 714 62.2% 69.1% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	Guestien BV FTGV SOCIAL STUDIES, HISTORY Social Studies/History RESPONSE CODES Yes	Dock 2 Celumn 40 Fermeti Ii PER- WGTD FREQ CENT PCT 94 8.24 9.9% 721 82.9% SO.1% 17 1.5% (MISS) 319 27.5% (MISS) 1147 100.0% 100.0%
Green es FTES FOREIGN LANGUAGE Foreign Language	Deck 2 Celumn 37 Fermet: Ii	Question By FT6W POLITICAL SCIENCE, ECONOMICS Political Science/Economics	Deck 2 Column 41 Formet: Ii
RESPONSE CODES Yes	PER- WGTD PCT 31 2.7% 3.3% 68.4% 96.7% 1: 1.5% (MISS) 315 27.5% 'MISS) 1147 100.0% 100.0%	RESPONSE CODES	FREQ CENT PCT 27 2.4% 2.5% 785 68.7% 97.1% 1147 100.0% 100.0%
Question &T FT6T ART, MUSIC Art/Music	Decx 2 Column 38 Formet: II	Questien &X FTEX PSYCHOLOGY, SOCIOLOGY PayeHology/Sociology	Deck 2 Column 42 Formet: Ii
RESPONSE	FREQ CENT PCT 70 6.1% 8.7% 745 63.0% 91.3% 17 1.5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	PER- WGTU CENT PCT 35 3.1% 4.3% 780 68.0% 93.7% 17 1 5% (MISS) 315 27.5% (MISS) 1147 100.0% 100.0%
Question QU FYGU OTHER HUMANITIES Other Humanities	Deck 2 Celumn 38 Fermet: II	Queetien EY FTGY OTMER SOCIAL SCIENCES Other Social Sciences	Deck 2 Celumn 43 Fermst: It
Yet	PER- WGTD CENT PCT 18 1 64 2.44 797 69 54 97 64 17 1 58 (MISS) 315 27.58 (MISS) 1147 100 04 100 04	RESPONSE CCOES Yee	PERQ CFNT PCT 20 1.7% 2.44 795 69.3% 97.64 17 1.5% (MISS) 315 27.5% (MISS)



Question EZ FTGZ OTHER OTHER (Places specify)		Dock Form	⊋ Celuman 444 eti I1	Questien & FT8 DID R STUDENT TEACH Did you student teach (prectice teach	Gech 2 Column 48 Formet: II)}? (CIRCLE ONE) PER~ WGTD
RESPONSE Yes No RISERVED CODES; REFUSED LEGITIMATE SMIP TOTALS;		FREQ 144 671 17 315	PRR- WCTD PCT 12.8% 18.0% 58.5% 82.0% 1.5% (MISS) 27.5% (MISS) 100.0% 100.0%	RESPONSE CODE Yea	S FREQ CENT PCT
Question 7 FT7 CERTIFIED IN MORE THAN Were you certified in more than ONE)		, e, ma	2 Column as ti If	A Indicate the amount of student to (WRITE IN NUMBER OF WEEKS AND HOURS P	sching you completed. Er week, estimate ip
RESPONSE Yas No RESERVED CODES: MISSING. LEGITIMATE SXIP TOTALS:		#REQ 401 401 30 315	PER- WGTD CENT PCT 35.0% -7.6% 35.0% 52.4% 2.6% (MISS) 27.5% (MISS) 100.0% 100.0%	Question BANK FTBANK MUMBER OF WEEKS R STUDENT TO	Deck 2 - Celumn 48 Fermeti I2 AUGHT
Question 7A FT7A SUBJECT QUALIFICATIONS A. In which subject erge are you strongest? (ENTER CODE FROM LIST AREA)		Forme GEST 1	4		2 3 0.3% 0.3% 3 1 0.1% 0.1% 4 2 0.2% 0.1% 5 2 0.2% 0.1% 6 55 4.8% 4.5% 7 5 0.4% 0.4% 8 109 9.5% 11.9% 9 /2 6.3% 7.2% 10 94 8.2% 9.5% 11 10 0.9% 0.9%
Elementary Education. Middle School Education. Secendary School Education. Secendary School Education. Secendary School Education. Methematica Education/Meelth. Other aducation. Mathematics. Computer Science. Business. Other Meth/Computer/Business Biology Environmental Life Sciences. Chamistry. Physical Science. Earth.epace act Other acience. English/Language Art/Reading. Foreign language. Art,music. Other humanities. Social studies. history. Political Science/Economics. Psychology;sociology. Other RESERVEO COUES: UNCOOAS! VERBATIM. MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP.	12 13 14 15 16 17 21 22 24 31 32 33 44 42 43 44 44 45 52 53 54 61 98 98	FREQ 166 11 14 11 13 55 77 12 0 12 0 12 0 12 0 13 55 15 15 15 15 15 15 15 15 15	PER-CENT PCT 14.5% 26.1% 0.3% 0.6% 1.2% 1.2% 2.3% 0.4% 1.2% 2.3% 0.4% 1.0% 1.9% 1.0% 1.9% 1.0% 1.9% 1.0% 1.9% 1.0% 1.9% 1.0% 1.9% 1.0% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0	RESERVEO CODES: DON'T KNOW	12 149 13 0M 17, 2M 14 14 29 2.5% 3.2% 1.4% 15.5 37 3.2% 6.2% 15.2



Questien SAM		Deek 2	Celi	umn \$1	Question 8D	Deck 2 Getumn 66 Fermet: It
FTBAHR HOURS PER WEEK R ST	UDENT TAUCHT	Formet	11 12		FY8D USEFULNESS OF STUDENT TEACH	
					Oversil, how useful was the training	war assatuad dustan
RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT	student teaching when you actually be ONE)	gen to teech? (CIRCLE
	1 2	1 3	0.1%		RESPONSE CODE	PER- WGTD S FREQ CENT PCT
	3	10	0.5%	0.4%	Very useful	1 475 41.4% 57.1% 2 311 27.1% 37.7%
	5 6 7	14 27 28	1.2% 2.4% 2.4%	2.4%	RESERVED CODES.	2 311 27.1% 37.7% 3 39 3.4% 5.2%
	8 9	2 1	0.1%	2.3%	MULTIPLE RESPONSE	6 1 0.1% (MISS) 8 22 1.9% (MISS) 9 299 26.1% (MISS)
	10 12 14	2 1 8	0.7%	1.04	TOTALS:	9 299 26.1% (MISS)
	15	30	0.1% 2.5% 0.6%	2.6%		
	18 20 21	78	0.3% 6.8%	0.54 6.44		
	24 25	2 6 31	0.2% 0.5% 2.7%		APTIMAL TRACTIONS CHOOSE CONTROL	
	27 28	1	0.1% 0.1%	0.1%	ACTUAL TRACHING EXPERIENCE	
	30 32 33	131 9 2	0.8% 0.2%	14.6% 1.0% 0.4%		
	34 35	152	0.2%	0.2% 16.2%	Questien 8	Deek 2 Celum 66
	36 37 38	7 7	0.6% 0.6% 0.3%	0.7%	FTS DID R TEACH DURING THE 1985	Fermel: I1 -86 SCHOOL YR
	40 42	255	22.2% 0.1%	0.5% 28.5% 0.2%	Did you teach during the 1985-1986 sc ONE)	
	45 48 50	10 2 8	0.3% 0.2% 0.7%	0.3%	-	PER- WOTO
	56 6 0	2	0.2%	0.8% 0.2% 0.3%	RESPONSE CODE:	
RESERVED CODES:	80 94	1 2	0.1%	0.04	No. heve never taught	1 482 42.0% 45.9% 2 326 28.4% 31.0% 3 226 19.7% 23.1%
UNCODABLE VERBATIM	95	- 1	0.1%	(MISS) (MISS) (MISS)	RESERVED CODES MISSINGLEGITIMATE SKIP	8 4 0.3% (MISS)
MISSING LEGITIMATE SKIP	· · 96 99	54 191	4.7%	(MISS) (MISS)	TOTALS:	9 109 9.5% (MISS) 1147 100.0% 100.0%
TOTALS:		1147	100 0%	100.04		100104
Questian 88		Deck 2 Fermet:	Gelu i [1	.mn 63	Questien 10	
FT86 DESCRIBE AMOUNT OF S					What was the first school year during (WRITE IN YEARS, e.g., 1979 to 1980.	which you taught?
S. Was the amount of student ONE)	teaching you	had	(CIRC	LE		362 (0 .363)
RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT		
The required amount	. 2	774 157	67 5% 13.7%	80.54		
Less then was required RESERVED CODES:	3	13	1.14	1.3%	Questien 10YA1	Deck 2 Celumn 57 Fermat: 12
MISSING	8 9	191	16.7%	(MISS) (MISS)	FT10YR1 SEGINNING YEAR OF FIRST SCHO	
TOTALS:		1147 1	00.0%	100.04		
					RESPONSE CODES	
					,	2 7 0.6% 1.0% 3 4 0.3% 0.54
Question &C		Deck 2	Ca 1 ···	ma 84	, ,	4 6 0 5% 1 0% 5 38 3 3% 4.6%
ETAG		Formeti	11	~n 0-		6 304 26 54 35.54 7 172 15.04 19.54 8 81 7 14 10.24
FT8C INFLUENCE OF STUDENT C. Did your student teaching		nfluenca	, va		, , , , , , , , , , , , , , , , , , ,	9 69 6.0% 8.3% 0 2 2.5% 4.1%
decision to enter teaching as	a cereer? (CIRCLE O	NE)		8	
RESPONSE	CODES	FREQ	PER- CENT	WCTO PCT		3 1/ 1,5% 1.5% 4 17 1.5% 2.7% 5 25 2,2% 4,1%
It had a positive effect	. 1	609	53 1% 20.8%	62 54	RESERVED CODES: MULTIPLE RESPONSE REFUSED 9	6 1 0 (MISS)
It had a negative effect. I decided against teaching , RESERVED COORS:	. 3	93	8.1%	9 54	LECITIMATÉ SKIP	
MULTIPLE RESPONSE					TOTALS.	1147 100.04 100.04
		12	0.3%	(MISS)		
LEGITIMATE SKIP		12 191	0, Jn 1 1 0% (16 7% ((MISS)		



Questien 107R2		O e e k	2 Ce	lumn 66	Question 112				
FT10YR2 ENDING YEAR OF FIRST	SCHOOL YR								
					6. What was the lost school requiery? (MITE IN YEARS, e 1983)	yesr during	which ;	ou tous	· t
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	1983)	• • • • • •		.302 .0	
	73 74	7	0.6	1.0%					
	75 76	42	0.39 0.61 3.79	1.1%					
	77 78	302 1 63	28.31 14.71	35.6% 19.3%	Question 1187R1		_		_
	79 80 \$1	79 69 26	6.99 6.01 2.41	4. 6%				t1 12	umn 9
	82 83	14	1 . 29 1 . 6 9	7% 4.6%	FT118YR1 SECIMMING YEAR OF L	AST SCHOOL	A TAUCH	IT	
••••	84 85 86	17 17 25	1.59 1.59 2.29	2,74				PER-	WCTD
RESERVED CODES: DON'T F'.C# MULTIPLE RESPORT	#4	:		4.1% (MISS)	RESPONSE	COOES	FREQ	CENT	PCT
REFUSED. LEGITIMATE SKIP.	36 37 93	1 8 339	0.7%	(MISS)		75 7 6 77	3 3 6 38	0. •\ 3. 1\ 3. 3\	1.1% 9.3% 11.4%
TOTALS:	33	1147		100.04		78 7 9	3 6 45	3.1% 3.9%	11.3%
						80 81 82	97 29 31	4.14 2.54 2.74	8.25
						81 84	17 •3	1.54	8.2% 3.6% 13.6%
***** ******					RESERVED CODES:	. 97	17	1.5%	4.3%
Questien 10A		Deck	2 Cel	uon \$1	LEGITIMATE S	. 58	7 9 0		(MISS)
FTIOA SECINNING SALARY AS A	TEACHER				TOTALS:		1147	100.0%	00.00
A, What was your beginning salar	ry 01 0 to	scher7							
RESPONSE	CCDES	FREQ	PER- CENT	YGTD PCT					
#125 TO 2180C		741	64.GW	100.0%	Question 116YA2		Cook	3 Celu	
DON'T KNOW	99994 99995	: 6		(MISS) (MISS)	STIISVAT FURING US		Forme		
MULTIPLE RESPONSE REFUSED. LEGITIMATE SKIP	99996 99997	39	0.1% 3.49	(MISS)	FT116YR2 ENDING YEAR OF LAST	SCHOOL YR T	AUGHT		
TOTALS:	99999	339		(MISS)	******			PER-	₩GTD
			.00.04	100.04	RESPONSE	CODES	FREQ	CF E	PCT
						76 77 78	36 36	J. 5% 3. 1% 3. 1%	1.54 9.14 11.54
						79 80	39 45	3.4% 3. 9 %	12.04
Question 1180X		Dook Forme	2 Ce16	Jan 66		91 87 83	44 29 32	3.8% 2.5% 2.6%	13.1% 8.2% 6.5%
FT: 180X IF CURRENTLY TEACHING,	CHECH SO					84 85	43	1.4% 3.7%	3.6%
If you are currently teaching chotherwise enswer & end C.	eck here	end ens	wer A,		REL RYED CODE 1:	8 6 . 97	- 17	1.5%	4.4% (MISS)
RESPONSE			PER-	WCTD	LEGITIMATE STIP	. 99	 ?	68.94	(MISS)
Yes	COOES	FREO	CENT	PCT	1012		1147	100.04	100.0%
RESERVED COORE	ş	45 1 35 1	39.3 % 30. 6%	56.0% 44.0%					
REFUSED	7 9	339	0.5% 29.6%	(MISS)					
TOTALS:		1147	100.04	100.0%	Question 11C		Deck :	3 Celu	en 13
					FTIIC SALARY DURING LAST Y		Forme	t: 16	,•
					The second secon				.,
					C. What wer your teaching sale regulerly? (WRITE IN AMOUNT)	,	. , ,		
Question 11A		Formet		67	AESPONSE	CODES	FOEQ	PER- CENT	WGTO PCT
FT11A CURRENT SEG. SALARY-TE.					#350 TO 32000		315	27.5%	
A. Whet is the current beginning your district?	S talery (or teec	hers in		OON'T KNOW	QQQQE	9 7 1	0.8%	(MISS)
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	REFUSED. LEGITIMATE SKIP		25 790	0.14 2.24 68.94	(MISS)
SESO TO 25000		•30	.7.5%		TOTALS:		1147		
UNCODAS: FURBRATIM	39994 99995	5	0.4%	(MISS)					
REFUSED. LEGITIMATE SKIP	39995 39997 9 9999	14 69 6		(MISS) (MISS) (MISS)					
TOTALS:			100.04						



FT12 LENGTH OF MOST RECENT TFor the current (or most recent y (was) the length of your contract	ear of teaching), what is 7 (CIRCLE ONE)	Quection 14A1 FT:4A: SECOND JOB Second Job RESPONSE CODES	Deck 3 Celumn 21 Fermet: I1 FREQ CENT PST
Nins-menth. Twelve-menth. Other. RESERVED CODES: MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP. TOTALS:	CODES FREQ CENT PCT 1 381 33.2% 50.2% 2 203 17.7% 25.3% 3 204 17.8% 24.5% 6 1 0.1% (MISS) 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0%	Yes	FREQ CENT PCT 166 14.5% 45.2% 197 17.2% 54.8% 8 0.7% (MISS) 776 67.7% (MISS) 1147 100.0% 100.0%
Question 13 FT13 STATUS DURING MOST RECE		Question (4A2 FT14A2 COACHING Coaching	Deck 3 Celumn 22 Fermet: Ii
For the rurrent (or most recent y (were), a ceneidered pert-time of the control o	### Full-time? (CIRCLE ONE) #### CODES	RESPONSE CODES	PHEQ CENT PCT 90 7.8% 24.9% 273 23.8% 75.1% 8 0.7% (MISS) 776 67.7% (MISS) 1147 100.0% 100.0%
Question 14 FT14 DOES R SUPPLEMENT TEACH!	Oeck 3 Celumn 20 Fermet: I1	Questien :445 FT14A3 SUMMER SCHOOL Summer School	Deck 3 Celumn 23 Fermet: [1
Do you currently for in the last y supplement your regular teaching so other sources? RESPONSE		RESPONSE CODES	PER- WGTD CENT PCT 47 4.1% 13.0% 316 27.8% 87.0% 8 0.7% (MISS) 776 67.7% (MISS) 1147 130 0% 100.0%
Questien 14A		Question 14A4 FT14A4 CLUS MODERATOR Club Moderator	Deck 3 Celumn 24 Formet: I1
A. Inc cate which of the followin have (had) in addition to your reg (CIRCLE ALL THAT APPLY)	g lources of income you user teaching salary.	RESPONSE CODES	PER- WCTD CENT PCT 20 1.7% 5 4.4 343 29.9% 34 34 8 0 7% (MISS) 776 67.7% (MISS) 1147 100.0% 100.0%



Quation 14A6		Do e k	3 Ge1	umr. / 5	Questien 14A8		Dock	3 Celus	an 28
FT14AS OWN SUSINESS OR FARM		Ferm	# i i i		FT14A9 SCHOLARSHIPS, FELLO	WSHIPS.GRANT		11 11	
Own business or farm					Scholerships, fellowships, g		- , coans		
DECOALCE			PER-	WGTD	RESPONSE			PER-	WCTD
Yes	CODES	FREQ	CENT	PCT	Yes	CODES	FREQ		PCT
BESERVED COOKS.	2	323	28.2%	11.5% 88.5%	BERERVED COOKE	2	352	1.0% 30.7%	97.4%
MISSINGLEGITIMATE SKIP	8	77 8	67.7%	(MISS)	MISSING	::: 4	775	0.7% (57.7% (MISS)
TOTALS:		147		100.0%	TOTALS:		1147	100.0%	00.0%
Guitien 1446		D			Question 14210				
		Perme	Gelt Er II	mn 26	****		forme	3 Colum ti II	m 30
FT14AS DIVIDENOS, INTEREST, REN					PT14A10 OTHER MONTANABLE IN Montenzable income not include				
Dividends, interest, rental inco	me, inve	stmont i	n E0M8		TOTAL THE ME THE THE THE	# 120v1			
RESPONSE	CODES	FREQ	PER- CENT	₩GTD PCT	RESPONSE	CODES	FREQ	CENT	WGTD PCT
Yes	1 2	48	4.3%	14.2% 85.4%	Yee	: 2	12 351		2.9%
RESERVED CODES: MISSING. LEGITIMATE SKIP	8	8		60.49 (MISS)	RESERVED COORS: MISSING. LEGITIMATE SKIP	5		0.7% (
TOTALS:	9	776 1147	100.0%		TOTALS	9	1147	100.0% 1	
	CODES	FREQ 0 363	PER- CENT	WGTD PCT 	Question 14411 FT14411 CHILD SUPPORT PAYME! Child support payment: RESPONSE You No RESERVED CODES: MISSING. LEGITIMATE SKIP. TOTALS:	CODES	FREQ 9 354	PER- 1	#;TD PCT
Question 14A8 PT14A8 VETERAN'S BENEFITS Veteran's benefits		Deck 3 Fermat	Celus III	bn 28	Question 14A12 FT14A12 OTHER Other (PLEASE SPECIFY)		Deck 3 Fermat	Gelumm : Il	• 32
	CODES	FREQ	PER- CENT	WCTD PCT	RESPONSE	CODES	FREQ		PCT
Yes	1 2	362	0.1%	0.2%	Yes	. 1	102	8.9% 3 22.8% 6	10.6%
MISSING	8	8	31.5%	MISS)	RESERVED CODES. MISSING. LEGITIMATE SKIP	_	8	0.7% (%	4155)
TOTALS	9	776	67.7% (MISC)	TOTALS:	. 9	778 	100.0% 10	
			- JU . UN 1						



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Prior to the 1985-86 school year, how many reart of accertance have you had in teaching (full-time and part-time)? (ENTER NUMBER FOR EACH LINE; IF NONE, ETTER OF

Quatten 18A		Deek Ferm	3 Cyrumn 3: et: I2	Questien is Cock 3 Column 39 Fernet: I1
FT15A YEARS IN MOST RECENT	SCYOOL			FT18 DOES R HAVE TEMURE AT MOST RECENT JOS
				Do (did) you have tenure or its equivalent in your current (or most recent) position? (CIRCLE ONE)
RESPONSE	CODES	FREQ	PER- WGTO	RESPONSE CODES FREQ CENT PCT
	0 1 2 3	97 175 101 87 64	8.5% 13.2 15.3% 22.0 8.6% 11.6 7.6% 11.5	Yes
	5 8 7	59 42 58	5.6% 9.4 5.1% 7.2 3.7% 5.4 5.1% 8.7	MISSING
RESERVED CODES;	8 9 10 11 12 13	44 53 12 1	3.8% 4.5 4.6% 5.9 1.0% 1.2 0.1% D.1 0.1% D.3 0.2% 7.5	TOTALS: 1147 100.0% 130 0%
DON'T KNOW UNCOOABLE VERBATIM REFUSED. LECITIMATE SKIP	0.7	1 6 5 339	0.1% (MISS 0.5% (MISS 0.4% (MISS 29.5% (MISS	Question 17
TOTALS:		1147	100.0% 100.0	
				During the 1995-86 school yeer (or the lest year that you teught), that grades are (were) you teaching? (CIRCLE ALL GRADES YOU TEACH (TAUGHT))
Question 18s		Deek Ferme	3 Celum 35	
FT158 YEARS IN DTHER SCHOOL	S - SAME D	DISTRICT		
				Question 17A Deck 3 Celumn 4Q Fernet: A2
RESPONSE	CODES	FREQ	PER- WCTD	FT17A TAUGHT PRE-KINDERGTN - MOST REC., SCHL YR
	0 1 2 3	593 49 43 34 21	51.7% 75.01 4.3% 6.01 3.7% 5 63 3.0% 3 89 1 8% 2 23	PER- WITD
	5 6 7 8 9	19 14 9 7 5	7 7 2 3 3 1 2 4 2 2 3 0 .8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RESERVED CODES- REFUSED
RESERVED CODES: DON'S KNOW. UNCODABLE VERBATIM. REFUSED LEGITIMATE 5x19.	94 95 97 59	1 1 7 33 9	0.2% 0.3% 2.1% (MISS) 0.3% (MISS) 0.6% (MISS) 29.6% (MISS)	
TGTA! :		1147	100.04 100.01	
				Question 178 Deck 3 Column 42 Formet: A2
				F7178 TAUCHT KINDERGARTEN - MOST REC. SCHL YR
Question 18C		Forms	3 Celumn 37	RESPONSE CODES FREQ CENT PCT
FT15C YEARS IN OTHER SCHOOLS	5 - 0" ER I	DISTRICT	7	Yes RESERVED CODES REFUSER
RESPONSE	CODES	FREQ	PER- WCTD CENT PCT	TOTAL T. 1147 100.0% 100.0%
	0 1 2 3 4	463 85 74 50	40 4% 60.0% 7.4% 10 3% 6 5% 8.4% 4.4% 6.3%	
	5 6 7 8 9	34 30 27 18 12	3 0% 3 0% 2 6% 3 9% 2 4% 3 4% 1 6% 2 4% 1.0% 1 8% 0.3% 0.5%	Queetien 17C Deck 3 Ceium 44 Ferneti I2
RESERVED CODES: DON'T KNOW.,	94	,	0.1% (MISS)	FT17C TAUCHT 1ST CRAGE - WOST REC. SCHL YR
LEGITIMATE SKIP.	95 97 99	339	0.3% (MISS) 0.6% (MISS) 29.6% (MISS)	RESPONSE CODES CPEQ CENT PCT
TDT4LS:		:147	100 04 100.04	RESERVED CODES: 1 181 15 8% 10D.0%
				HEFUSED. 97 23 2.0% WISS) LECITIMATE SKIP 99 91 81 9% (MISS)
				TOTALS: 1147 100 0N 100.0N



Question 12D FT17D 'AUGHT 2ND CRADE - MOST REC. S RESPONSE CODES RESERVED CODES: 2 RESERVED CODES: 95 REFUSED. 95 LECITIMATE SKIP. 92 TDTALS:	Deck 3 Celumn 48 Format: I2 CML YR FREQ CENT PCT 183 18.0% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 937 81.7% (MISS) 1147 100.0% 100.0%	Question 17H FT17H TAUCHT 6TH GRADE - MOST REC.: RESPONSE CODES Yes 6 RESERVED CODES UNCODABLE VERBATIM 95 ZEFUSED 37 LECITIMATE SKIP 99 TOTALS:	Deck 1 Celumn 84 Ferme. 12 SCHL YR FREQ CENT PCT 213 18.6% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 907 73.1% (MISS) 1147 100.0% 100.0%
Queetien 17E FT17E TAUGHT JRD CRADE - MOST REC. 30	Deek 3 Celumn 48 Fermeti I2 CHL YR	Question 17I FT17I TAUCHT 7TH GRADE - MOST REC. 1	Deck 3 Column 88 Formati I2 CCHL vR
RESPONSE	PER- WGTD CENT PCT 185 18.1% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 935 81.5% (MISS) f147 100.0% 100.0%	RESPONSE	PER- VCTD PCT 223 19.4% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 897 78.2% (MISS) 1147 100.0% 100.0%
Question 17F FT17F TAUCHT 4TH CRADE - MOST REC. SC	Deek 3 Celumn 80 Fermet: [2 HL YR	FT:7J TAUGHT 8TH CRADE - MOST REC. S	Deck 3 Celumn 88 Fermet: 12 CHL YR
RESPONSE CODES Yes. 4 RESERVED CODES: 95 REFUSED. 97 LEGITIMATE SXIP. 97 TDTALS:	PER- VGTD PCT 187 18.3% 100.0% 4 0.34 (MISS) 23 2.0% (MISS) 933 81.3% (MISS) 1147 100.0% 100.0%	RESPONSE COOES Yes	PER- WGTD CENT PCT 218 18.8% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 904 78.8% (MISS) 1147 100.0% 100.0%
Question 17G FT17G TAUGHT 5TH CRADE ~ MOST REC. SC	Deek 3 Celumn 82 Fermet: I2 HL YR	Questien 17K	Deek 3 Celumn 80 Fermet: I2 CML YR
RESPONSE CODES Ye: 5 RESERVED CODES: 95 REFUSED. 97 LEGITIMATE SKIP. 99 TOTALS:	PER- WGTD PCT 197 17 24 100.04 4 0 34 (MISS) 21 2.04 (MISS) 923 80.54 (MISS) 1147 100.04 100.04	#ESPONSE CODES /** #ESERVÉD CODÉS 9 UNICODABLE VERBATIM 95 #EFUSED 97 LECITIMATE SKIP 99 TOTALS:	#ER- wCTD CENT PCT 223 20.0 100 0% 4 0 34 (M133) 23 2 0% (M133) 851 77.7 (M133) 1147 100 0% 100.0%



Question 17L	Deck 3 Calumn 62 Format: 12	Question 188	Deck 4 Celumn II Fermeti A2
FT17L TAUGHT 10TH GRADE - MOST REC.		FT188 PREFERS TO TEACH KINDERGARTZN	
RESPONSE CODES Yea	PER- WGTD PCT 216 18.8% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 904 78.8% (MISS) 1147 100.0% 100.0%	RESPONSE CCOES Yes X RESERVED CODES: X MISSING. 98 LEGITIMATE SKIP. 99 TOTALS:	FREQ CENT PCT 147 12.8% 100.0% 29 2.5% (MISS) 971 84.7% (MISS) 1147 100.0% 100.0%
Question 17M . FT17M TAUCHT 11TH GRADE - MOST REC.	Deck & Column 84 Permet: IZ SCHL YR	Guestien 18C FT18C PREFERS TO TEACH 1ST GRADE	Deck 4 Column 13 Formet: I2
RESPONSE CODES	PER- WGTD CENT PCT 215 18.7% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 905 78.9% (MISS) 1147 100.0% 100.0%	PESPONSE CODES: PRESERVED CODES: UNICODABLE VERBATIM. SSING. LEGITIMATE SKIP. TOTALS:	PER- WGTD PCT 168 14,6% 100.0% 4 0.3% (MISS) 29 2.5% (MISS) 946 42.5% (MISS) 1147 100.0% 100.0%
Russtian 17N FT17N TAUGHT 12TH GRADE - MOST REC. :	Deck 3 Celumn 96 Fermet: 12 SCHL YR	Questien 18D FT18D PREFERS TO TEACH 2ND GRADE	Deck 4 Column 18 Formati I2
RESPONSE CODES Yes	PER- WGTD CENT PCT 211 18.4% 100.0% 4 0.3% (MISS) 23 2.0% (MISS) 309 79.3% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	PER- WCTD CENT PCT 189 16.5% 100.0% 4 0.3% (MISS) 29 2.5% (MISS) 925 80.6% (MISS) 1147 100.0% 100.0%
Question 18		Question 18E FTIBE PREFERS TO TEACH DRO GRADE	Deck 4 Column 17 Formati I2
What grade(s) do (did) you most prefer to ALL GRADES YOU MOST PREFER TO TEACH)	> teech7 (CIRCLE	#ESPONSE CODES Yas	PER- WGTD CENT PCT 203 17.7% 100.0% 4 0.3% (MISS) 29 2.5% (MISS) 911 79.4% (MISS)
Quecten 18A	Deck 4 Celumn 8 Fermet: A2	TOTALS:	1147 -00.0% 100.0%
FT18A PREFERS TO YEACH PRE-KINDERGART	TEN .		
MISSPONSE CODES Yes PK RESERVED CODES 98 LEGITIMATE SKIP 99 TOTALS:	PER- WGTD PCT 74 6 5% 100.0% 29 2.5% (MISS) 1044 91.0% (MISS) 1147 100.0% 100.0%		

Question 18F FT18F PREFERS TO 4TH GRADE	Dusk 4 Celumn 19 Fermet: I2	Question 18J FT18J PREFERS TO TEACH 8TH GRADE	Jeck 4 Celumn 27 Fernati I2 PER- WCTD
RESPONSE CODES	FREQ CENT PCT 183 16.0% 100.0%	RESPONSE CODES Yes	FREQ CENT PCT
UNCODABLE VERBATIM. 95 MISSING. 98 LEGITIMATE SXIP. 99	4 0.3% (MIST) 29 2.5% (MISS) 931 81.2% (MISS)	UNCGOABLE VERBATIM. 95 MISBING. 98 LEGITIMATE SKIP. 99	4 0.3% (MISS) 29 2.5% (MISS) 972 84.7% (MISS)
TOTALS:	1147 100.0% 100.0%	TOTALS:	1147 100.0% 100.0%
Question 18G	Deek 4 Celumn 21 Fermet: 12	Cuestion 18X	Deex 4 Celumn 28 Formet: I2
FT18G FREFERS TO TEACH STH GRADE		PREFERS TO TEACH 9TH GRADE	
RESPONSE CCDES	PER- WGTD FREQ CENT PCT	RESPONSE CODES	PER- WGTD FREQ CENT PCT
RESERVED CODES: UNCODABLE VERBATIM	156 13.5% 100.0% 4 0.3% (MISS)	RESERVED CODES: UNCODABLE VERBATIM	184 14.3% 100.0% 4 0.3% (MISS) 29 2.5% (MISS;
HISSING. 28 LEGITIMATE SKIP 93	29 2.5% (MISS) 958 83.5% (MISS) 1147 100.0% 100.0%	MISSING. 98 LEGITIMATÉ SKIP. 99 TOTALS:	29 2.5% (MISE; 950 42.8% (MISE) 1147 100.0% 100.0%
Questian 18H FT18H PREFERS TO TEACH 6TH GRADE	Deck 4 Celumn 23 Fermeti 12	Question (8L FT:8L PREFFRS TO /EACH 10TH GRADE	Osck 4 Celumn 31 Permet: I2
RESPONSE CODES	PER- WGTD FREQ CENT PCT	HESPONSE CODES	PER- WGTD FREQ CE'IT PCT
RESERVED CODES: UNCODABLE VERBATIM	127 11.1% 100.0% 4 0.3% (MISS)	RESERVED CODES: 10 RESERVED CODES: 95 UNCODABLE VERBATIM. 95 MISSING. 98	184 16.0% 100.0% 4 0.3% (MISS)
MISSING	29 2.5% (M155) 987 86.1% (M155)	MISSING 98 LEGITIMATE SKIP 99 TOTALS:	29 2.5% (MIST) 930 81.1% (MISS)
Question 181 FT181 PREFERS TO TEACH 7TH CRADE	Desk 4 Celumn 28	Question 18M PTISM PREFERS TO TEACH LITH GRADE	Deck 4 Column 33 Fermet: 12
RESPONSE CODES	PER- VOTO	RESPONSE CODES	ZER- WGTD FREQ LENT PCT
Yes	134 11,74 100.04	Yes	210 18.3% 100.0%
UMCODABLE VERBATIM	4 0.3% (MISS) 29 2.5% (MISS) 980 85.47 (MISS) 1147 100.0% 100.0%	UMCCOASLE VERSATIM 95 MISSING	4 0.3% (MISS) 29 2.5% (MISS) 904 78.8% (MISS) 1:47 100.0% 100.0%



Question IBN		Dock	4 Cei	umn 38	Questien ,SAIG		Dock	4 Gel	um 40
FTIBH PREFERS TO TEACH	12TH GRADE	F	•t: 12		FT19A1G GRADE MOST FREQUENTLY	TAUGHT			
					(Refer to Question 19)				
RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT	RESPONSE	CODES	FREQ	PER- CENT	PCT PCT
RESERVED CODES:	· -	218	19.0%	100.0%	Pro-kindergerten end kindergerten	0	69	6.04	9.1%
UNCCOABLE VERBATIM	0.0	29	2.5%	(MISS)	Second erade	2 3	54 42	4.7% 3.7%	9.0% 7.4%
TOTALS:		1147		(MISS)	Third grade. Fourth grade. Fifth grade.		31 34 4 6	2.7% 3.0% 4.0%	4.3% 5.6% 7.2%
			700.07	.03.04	Sighth grade	•	43	3.74 \$.14	7.1% 8.4%
					Eighth grade. Ninth grade. Tenth grade.		44 71 38	3.8% 8.2% 3.3%	7.1% 10.3% 8.3%
					Eleventh grade. Twelfth grade. Mult. grades: k=8.	11	33	2.1% 2. 5 %	4.0% 5.9%
Question 18					Mult. gredes: 9-12		13	0.7% 1.1% 0.8%	4.7% 1.8% 1.3%
					PESERVED CODES: DON'T KNOW UNCODABLE VERBATIM		3	0.3%	(MISS)
That subject areas and/or gr lest two years (or the last [WRITE IN SUBJECT as: ow the	edes heve yo	u_t eught	in the		MULTIPLE RESPONSE	38	30 135	4.4%	(MISS) (MISS) (MISS)
WRITE IN SUBJECT BELOW, THE GRACE GODES FROM THE LIST FO	N ENTER THE	SUBJECT HE BACK	AND/OR COVER)		CEGITIMATE SRIP	99	239	29.6%	(MISS)
					TOTALS:		1147	100.0%	100.0%
NOTE: If you tembed the staught? for second and third most fr				3.	NOTE: If you teach (tought) on	ly one sui	buect. e	nter 'OC	,.
(tought) only two subjects,	enter '00' f	or the t	hird.		for second and third most freque (taught) only two subjects, ent				•h
Duestien (DATE									
Question 19A18		Dock Forms	4 Celu ti I3	ı⇔n 37	Questien 19A25		Desk Ferse	4 Çelu tı 13	umn 42
Rusetien 19A18 FT19A1S SUBJECT MOST FREQU	ENTLY TAUGHT	Deck Ferma	4 Colu ti I3	umn 37	Question 19A25	REQUENTLY	For an		mn 42
TIPALS SUBJECT MOST FREQUE	CODES	Dock Forma FREQ	4 Colu	WGTD PCT	Gusetien 19825 FT1982S SUBJECT SECOND MOST FI	REQUENTLY	For an	ti I3	
TISALS SUBJECT MOST FREQU RESPONSE General science	C20ES	FREQ	PER- CENT	WGTD PCT 2.5%	FT19A2S SUBJECT SECOND MOST FO	CODES	FAREQ	PER- CENT	wgto PCT
Response General science	C70ES	FREQ	PER- CENT	WCTD PCT	FT19A2S SUBJECT SECOND MOST FI RESPONSE Coneral science	COOES	FREQ	PER- CENT	WGTD PCT 3.4% 1.8%
RESPONSE General science	CODES	FREQ	PER- CENT- 1.5% 0.5% 0.3%	WGTD PCT 2.5% 2.0% 0.8% 0.5%	FT19A2S SUBJECT SECOND MOST FO RESPONSE General science Biology Chemistry Physics	COOES	FAEQ	PER- CENT	WGTD PCT
RESPONSE General science Biology Chamitry Physiology, Zoology, Life Science Earth, ecology, etc. Other science.	CODES	FREQ	PER- CENT 1.5% 0.5% 0.3% 0.6%	WGTD PCT 	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance Biology Chemistry Physics Physiology, Zeology, Life Science Eerth, ecology, etc.	101 102 103 104 105	FREQ	PER- CENT- 1.3% 0.4% 0.3% 0.2%	WCTD PCT 3.4W 1.8W 0.5W 1.2F
RESPONSE General science. Biology. Chamistry. Physics. Physiology, Zoology, Life Science. Earth, ecology, etc. Other science. General methematics. General methematics. General methematics. General methematics. General methematics.	CODES	FREQ 	PER- CENT 1.5% 0.5% 0.3% 0.6% 0.3%	WGTD PCT 2.5% 2.0% 0.8% 0.5% 0.4% 4.3% 0.6%	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FO RESPONSE General sciance 8:ology	101 102 103 104 105 106 107 201	FAREQ	PER- CENT 1.3% 0.4% 0.3% 0.3% 0.3% 2.4%	WCTD PCT 3.4% 1.8% 0.5% 1.29 0.6% 0.6% 0.9%
RESPONSE General science Biology Chemistry Physics Science Earth, ecology, etc. Other science General methemetics General methemetics Remodiel methemetics Remodiel methemetics Remodiel methemetics	CODES	FREQ	PER- CENT 	WGTD PCT 2.5% 2.0% 0.8% 0.5% 1.0% 1.04% 4.3% 0.6%	Guastien 18A25 FT18A2S SUBJECT SECOND MOST FI RESPONSE General science Biology Chemistry Physics Physiology, Zeolegy, Life Science Earth.ecology.etc Other science General mathematics Gom: Ler science Bus iss. Censumer Mat. eties	CODES 101 102 103 104 105 106	FREQ 	PER- CENT- 1.3% 0.4% 0.3% 0.3% 0.3%	WGTD PCT 3.8% 0.5% 1.29 0.6% 0.6% 0.6%
RESPONSE General science Biology Chemistry Physics Physiclogy, Zoology, Life Science Central mathematics General mathematics Gumputer science Susiness, Consumer Mathematics Remedial mathematics Remedial mathematics Remedial mathematics Remedial mathematics General Triponometry	CODES	FREQ	PER - CENT	WGTD PCT 2.5% 0.8% 0.8% 0.4% 4.3% 0.6%	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Biology. Chemistry. Physics. Physiology, Zeology, Life Science. Earth.ecology.etc. Other science. General methematics. Gome ter science. Bus iss. Censumer Mat. eties. Rame i mythematics. Algr.	101 102 103 104 105 107 201 202 203 204 205	FREQ ::S : S : 4 : 5 : 2 : 3 : 4 : 28 : 3 : 10 : 10 : 10 : 10 : 10 : 10 : 10	PER- CENT 1.3% 0.4% 0.3% 0.3% 0.3% 0.3% 0.3% 0.9%	WGTD PCT 3.4% 1.8% 0.5% 0.5% 0.6% 0.9% 0.8% 0.2% 3.1%
RESPONSE General science. General science. Siology. Chemistry. Physiciogy, Zoology. Life Science. Earth, ecology, etc. Other science. General mathematics. General mathematics. Remedial mathematics. Remedial mathematics. Remedial mathematics. General mathematics. General mathematics. Grapuler science. Guilles. General mathematics.	CODES	FREQ 17 12 6 3 0 7 7 3 2 11 3 0 0 7 7	PER- CENT	WGTD PCT 	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physics. Physics. Physics. Genth.ecology, etc. Gomeral methematics. Algr. General methematics. Algr. Comeral methematics. Comeral methematics.	101 102 103 104 105 106 107 201 202 203 204 205 207	FREQ	PER- CENT 1.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0	WGTD PCT 3.4% 1.8% 0.5% 0.5% 0.5% 0.5% 0.9% 9.0% 0.2% 3.1% 1.5%
RESPONSE General science. Biology. Chamistry. Physiciance Science. Science. Connect methematics. Conguter science. Susiness. Consumer Methematics. Remedial methematics. General methematics. Conguer Methematics. Remedial methematics. Conguer Methematics. Remedial methematics. Conguer Methematics. Remedial methematics. Conguer Methematics. Conguer Methematics. Remedial methematics. Conguer Methematics. Conguer Methematics. Conguer Methematics. Remedial methematics. Conguer Methematics. Conguer Methematics. Methematics. Conguer Methematics. Methe	CODES	FREQ	PERT	WGTD PCT 2.5% 2.0% 0.8% 0.5% 1.0% 1.04% 4.3% 0.2% 1.44% 1.0% 0.2% 1.44% 1.0% 0.7% 2.7% 2.7% 1.7%	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physiology, Zeology, Life Sciance. Eerth.ecology, etc. Gother science. Goneral methemetics. Gometer science. Bus iss, Censumer Met. etcs. Algr. Communication of the science. Algr. Communication of the science. Algr. Communication of the science. Other methemetics. Business.vocational.	101 102 103 104 105 106 107 201 202 203 204 105 107	FREQ	PER- CENT 1.34 0.3% 0.4% 0.3% 0.36 2.36 0.36 0.36 0.5% 0.5% 0.6%	WGTD PCT 3.4% 1.8% 0.5% 0.5% 0.5% 0.9% 0.2% 3.1% 1.3% 0.4%
RESPONSE General science Biology Chemistry Physics Physics Science Earth, ecology, etc Other science Susiness, Consumer Methemetics Remediel methemetics R	CODES	FREQ 17 12 6 3 3 27 3 3 2 11 1 4 0 0 0 7 7 15 15 15 7 5	PERT	WGTD PCT 2.5% 2.0% 0.8% 0.8% 0.0% 1.0% 4.3% 0.2% 1.4% 0.2% 1.4% 0.7% 1.0% 0.7% 1.7% 1.5% 0.9%	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE Ceneral sciance Biology	101 102 103 104 105 107 201 202 203 204 203 204 207 208 209 3001 3003	FAREQ	PER- CENT 1.3% 0.4% 0.3% 0.3% 2.4% 0.3% 2.4% 0.3% 2.4% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5	WGTD PCT 3.8% 1.8% 0.5% 0.5% 0.5% 0.9% 0.9% 0.9% 0.9% 0.1% 1.5% 0.0% 6.1% 0.0%
RESPONSE General science. Biology. Chemistry. Physics. Physiology, Zoology. Life Science. Ceneral mathematics. General mathematics. Algabra. Geometry. Calculus. Other mathematics. Business.vocations: Wome economics. Industrial eris. Other Susiness. Vocationsi. Other Susiness. Vocationsi. Other Susiness. Vocationsi. Social Studies, History. Politics! Science, Economics.	CODES	FREQ	PER- CENT 1.5% 1.0% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0	WGTD PCT 	Guastion 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Biology. Chemistry. Physics. Physiology, Zeolegy, Life Science. Science. General mathematics. Gome ter science. Bus iss, Censumer Mat. etics. Rame il mathematics. Algr e. Geon try. Trigonematry. Celculus. Other mathematics. Business, vocationsi. Business, vocationsi. Sociel Stadies, History. Political Science.	200ES 101 102 103 104 105 106 107 201 201 202 203 2C4 2C5 206 207 208 209 301 302 303 304 401	FREQ	PER- CENT 1.3% 0.4% 0.3% 0.2% 0.2% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5% 0.5	WGTD PCT 3.4% 1.8% 1.29 0.5% 0.5% 0.9% 9.0% 0.2% 3.1% 3.1% 1.5% 0.4% 6.1% 6.1% 6.1% 6.1% 7.7%
RESPONSE General science. Biology. Chemistry. Physics. Science. Science. Science. Computer science. Susiness, Consumer Methematics. Remediel methematics. General methematics. Computer science. Susiness, Consumer Methematics. Remediel methematics. General methematics. Claudius. Consumer Methematics. Remediel methematics. Consumer Methematics. Remediel methematics. Consumer Methematics. Consumer Methematics. Consumer Methematics. Consumer Methematics. Consumer Methematics. Consumer Mome economics. Lindustriel erts. Other Susiness, Vocational. Social Studies, History. Political Science, Economics Psychology, Sociology. Other social sci. English, Language Arts, Reseing.	CODES	FREQ	PER- CENT : 5% 1 05% 0 0 3% 0 0 3% 0 0 3% 0 0 0 0 0 0 0 0 0	WGTD PCT	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physics. Physics. Physics. Science. Earth.ecelogy, etc. Gonerel methematics. Gom ter science. Bus ise, Censumer Mat. eties. Reme sl mythematics. Algr e. Gon try. Trigonometry. Calculus. Other methematics. Business.vocetionel. Home economics. Industrial 4rts. Other Business. Vocetionsi. Sociel Stadies, History. Political Science, Economics. Psychology, Sociology. Other sociel sci.	CODES	FREQ	PER-T-144 O. 4% O. 2% O.	WGTD PCT 3.4% 1.8% 1.29 0.5% 0.9% 9.06 0.2% 1.34 0.0% 6.14 1.34 0.0% 6.13 1.24 0.0% 1.24 0.0%
RESPONSE General science. General science. Biology. Chemistry. Physics. Physics. Consumer Earth, ecology, etc. Other science. Susiness, Consumer Methematics. Remediel methematics. General methematics. Computer science. Susiness, Consumer Methematics. Remediel methematics. General methematics. Irigonomatry. Calculus. Other methematics. General methematics. Jindustriel erts. Other fueiness, vocationel. Home economics. Industriel erts. Other fueiness, vocationel. Social Studies, Mistory. Political Science, Economics. Psychology, Sociology. Other social sci. English, Language Arts, Reseding. Friesign lenguage. Attended	CODES	FREQ	PERNT 1.5% 1.05% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3	WGTD PCT	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physics. Physics. Physics. Science. Earth.ecology, Ecology. General methematics. Gom ter science. Bus iss, Consumer Mat. eties. Reme si mythematics. Algr. Criculus. Other methematics. Gom try. Trigonomatry. Celiculus. Other methematics. Businss. Suscial Studies. Home economics. Industrial Aris. Sociel Studies. History. Political Science, Economics. Psychology, Sociology. Other sociel sc. English, Lenguage Arts, Reseing.	101 102 103 104 105 107 201 202 203 204 205 207 208 208 208 209 208 209 300 300 401 402 403 403 404	FAEQ ::S	PER- CENT 1.34 0.34 0.34 0.34 0.34 0.34 0.34 0.34 0	WGTD PCT 3.4% 1.5% 1.29 0.5% 0.9% 0.9% 0.9% 0.2% 3.1% 3.1% 1.3% 0.0% 6.1% 1.3% 0.0% 6.1% 1.3% 0.0% 6.1% 1.3% 0.0% 6.1% 1.3% 0.0% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1
RESPONSE General science General science Giology Chemistry Physics Science Science Science General methematics General methem	CODES	FREQ	PERT 1.5% O.3% O.3% O.3% O.3% O.3% O.3% O.3% O.3	WGTD PCT	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physics. Physics. Physics. Science. Earth.ecelogy.etc. Goneral methematics. Gom ter science. Sus iss. Censumer Met. eties. Reme si mythematics. Algr. Criculus. Other methematics. Gon try. Trigonometry. Calculus. Other methematics. Business.vocetional. Home economics. Industrial 4rts. Other Business. Vocetionsi. Sociel Stadies, History. Politicel Science. Economics. Psychology. Sociology. Other sociel sci. English. Lenguage Arts. Reseing.	CODES	FAREQ 23 44 28 3 3 2 100 17 7 1 0 12 7 3 3 3 3 2 6 4 5 1 1 1 4	PER-T-13 10 0.4% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2	WGTD PCT 3.4% 1.8% 1.29 0.5% 9.05 0.2% 3.1% 1.3% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1
RESPONSE General sciance. Biology. Chemistry. Physics. Physics. Science. Science. General sciance. General sciance. Science. Consultance. General sciance. Susiness. Consumer Methemetics. Remedial methemetics. Aigabra. Geomstry. Calculus. Other methemeticr. Business. Sciance. Business. Geometry. Calculus. Other methemeticr. Business. Sciance. Business. Consumer Mome aconomics. Industrial sciance. Economics. Jaychology. Social Sciance. Economics. Political Science. Economics. Calculus. Other susiness. Positical sciance. English. Language Arts. Reseing. Fenglish. Language Arts. Reseing. At, music, drame. Other humanities. Other humanities. Physical Education. heeith	CODES	FREQ	FERNT 1.5% O.3% O.3% O.3% O.3% O.3% O.3% O.3% O.3	WGTD PCT	Guastien 18A25 FT1SA2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physiology, Zeology, Life Sciance. Eerth.ecology, etc. Gother science. General methemetics. Gomeral methemetics. Gomeral methemetics. Algr. Communication. Algr. Trigonometry. Celculus. Other methemetics. Business.vocetienel. Home economics. Lindustriel Arts. Other Business. Vocetional. Social Stadies, Mistory. Political Science, Economics. Psychology, Sociology. Other social sci. English, Lenguage Arts, Reseing. Foreign lenguage Art, music, deme. Other humanities. Physical Education. Mealth	CODES	FAREQ	PERT 1.3 PERT 1.0 A 3 M	WGTD PCT 3.4% 1.8% 1.8% 0.5% 0.9% 0.9% 0.9% 0.1% 1.9% 0.0% 6.1% 1.9% 0.0% 6.1% 1.9% 0.0% 6.1% 1.9% 0.0% 6.1% 1.9% 1.9% 1.9% 1.9% 1.9% 1.9% 1.9% 1
RESPONSE General science. Biology. Chemistry. Physiciogy. Zoology. Life Science. Eerth, ecology, etc. Other science. Susiness, Consumer Methemetics. Algebre. Genomater science. Susiness, Consumer Methemetics. Algebre. Compared methemetics. Algebre. Genomater science. Susiness, Consumer Methemetics. Industriel of the consumer Social Studies, History. Political Science. Economics Other decidence. Other science. Economics Other decidence. Other science.	CODES	FREQ	PERNT 1.5%% O.5%%	WGTD PCT	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General sciance. Giology. Chemistry. Physics. Physiology, Zeolegy, Life Sciance. Eerth.ecology, etc. Goneral mathematics. Gome ter science. Bus iss, Censumer Met. etics. Remw si mythematics. Algr e. Control mathematics. Com try. Trigonemetry. Celculus. Business.vocational. Home econemics. Industrial 4rts. Other Business. Vocational. Social Studies, Mistory. Political Science, Economics. Psychology, Sociology. Other social sci. English. Lenguage Arts, Reeding. Foreign lenguage Art, music, dreme. Other humanities. Physical Education, Mealth Special education. Gifted and telented. Other rucedian.	200ES	FAREQ	PERNT 14 0.4 3 6 0.2 3	WGTD PCT 3.4% 1.8% 1.8% 1.8% 0.5% 5% 0.9% 0.9% 0.9% 0.1% 1.9% 1.9% 0.6% 1.7% 1.7% 1.7% 1.7% 1.7% 1.7% 1.7% 1.7
RESPONSE General science General science Giology Chemistry Physics Science Science Science General methematics General methem	CODES	FREQ	FERNT 1.05% O.3% O.3% O.3% O.3% O.3% O.3% O.3% O.3	WGT	Guastien 18A25 FT19A2S SUBJECT SECOND MOST FI RESPONSE General science. Giology. Chemistry. Physics. Physiology, Zeology, Life Science. Eerth.ecology, etc. Goneral mathematics. Gome ter science. Sus iss, Censumer Met. eties. Reme al mythematics. Algr. Coloulus. Other methematics. Business, vocational. Home econemics. Industrial 4rts. Other Business, Vocational. Social Studies, History. Political Science, Economics. Psychology, Sociology. Other social science. English, Lenguage Arts, Reseing. Foreign lenguage Art, music, dreme. Other humanities. Physical Education, Health Special ducation. Gifted and talented. Other jusces specify ResSERVED COORS:	200ES 101 102 103 104 105 106 107 201 202 203 204 205 207 208 208 209 3001 302 303 304 401 402 403 404 501 502 604 701	FAEQ 23 44 5 3 2 2 3 3 2 2 6 4 5 1 1 1 4 4 5 3 3 3 7 3 7 3 7 7 7 7 7 7 7 7 7 7 7 7	PERT 13 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1 3 1	WGTD PCT 3.68% 0.52% 0.59% 0.59% 0.59% 0.24% 3.11% 4.43% 6.14% 6.14% 6.14% 4.55% 4.5
RESPONSE General sciance. Biology. Chemistry. Physics. Physics. Science. Science. Connect science. General methematics. Trigonometry. Calculus. General methematics. Aigabra. Geomatry. Calculus. Other methematics. Industrial science. Business, vocational. Mome economics. Industrial science, Economics. Joseial Studies, History. Political Science, Economics. Joseial Studies, History. Political Science, Economics. Findish. Language Arts. Resding. Fineign lenguage. A t, music, drame. Other humanities. Physical Education, health Special education. Giftad and telented. Other education.	CODES	FREQ	FERNT 1.5%% ON O.3%%	WGT	Guastion 18A25 FT1SA2S SUBJECT SECOND MOST FI RESPONSE Ceneral sciance. Giology. Chamistry. Physics. Physiology, Zeology, Life Science. Serth.eaclogy.etc. General mathematics. Come ter science. Bus iss, Censumer Mat. etics. Rem. il mythematics. Gas try. Trigonematry. Celculus. Other mathematics. Business.vocational. Home economics. Industriel Arts. Other Business, Vocational. Social Studies, History. Political Science, Economics. Byschology, Sociology. Other social sci. English, Lenguage Arts, Reading. Foreign lenguage Art, music, dreme. Other humanities. Physical Education. Health Special education. Gifted and talented. Other ducetion. Other ducetion. Cother ducetion. Cother ducetion. Cother ducetion. Cother ducetion. Cother Juses specify	CODES 101 102 103 104 105 106 107 201 202 203 204 205 207 208 208 209 300 300 400 400 402 403 502 503 504 601 602 603	FAEQ 2344555233333332664551114443	PERT 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	WCTD PCT 3.88% 0.52 % 65% 0.59% 0.59% 0.20% 0.10% 0.20% 0.10



Pege 22

Question 19A2Q

Deck 4 Celumn 48 Queetien 19A3G

Oeck 4 Column 80 Formet: 12

FT19A2C CRADE SECOND MOST FREQUENTLY TAUGHT

FT19A3G GRADE THIRO MOST FREQUENTLY TAUGHT

RESPONSE	CODES	, ZEQ	PER- CENT	PCT
Pre-Mindergarten and kindergerten. First grede. Second grede. Third grede. Feurth grede. Fifth grede. Sixth grede. Sixth grede. Eighth grede. Lighth grede. Tenth grede. Tenth grede. Twelfth grede. Twelfth grede. Mult. gredes k-8 Mult. gredes k-8 Mult. gredes s-12.	1 2 3 4 5 5 6 7 8 9 10 11 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1	33 24 25 26 16 23 26 48 40 28 32 24 20 32	2.9% 2.1% 2.3% 1.4% 2.0% 4.3% 3.5% 2.4% 2.4% 1.7%	8.3% 3.5% 7.8% 4.6% 5.8% 7.4%
Muit, gredes: k-12. RESERVED CODES: DON'T KNOW. UACODASE VERSATIM MULTIPLE RESPONSE MISSING. LEGITIMATE SKIP. TOTALS:	15 34 35 36	3 3 2 5 27 163 575	0.4% 2.4% 14.2% 50.1%	

RESPONSE	CODES	FREQ	PER- CENT	WCTO PCT
Pro-Kindergarton and				
Kingergerten	0		• •	
		25	2.2%	7.5%
Second grede	•••	16	1,4%	
Third grade	2	17	1.5%	8.5%
Third grade	3	26	2.3%	10.5%
Fourth grede	• • •	1 6	1.4%	5.0%
Fifth grede	5	14	1.2%	6.1%
		22	1.9%	10.2%
		24	2.1%	7 7%
		15	1.3%	
		25	2.2%	
				10.8%
		10	0.9%	
Twelfti grade	• • • • • • • • • • • • • • • • • • • •	17	1.5%	
Mult. gredes: 8-12	12	1 3	1.7%	
RESERVED CODES:	14	1	0.1%	0.7%
OON'T KNOW	94	2	0.25	(MISS)
UNCOUNSER VEHEATIM		_		
PULITE RESPONSE.			0.3%	
MISSING.	30	13	1.1%	
LEGITIMATE SKIP		213		(MISS)
	98	168	56.2%	(MISS)
TOTALS:		1147	100 0	100.09
			100.00	

Question 19A38

Oeek 4 Celumn 47 Fermeti IJ

FT19A3S SUBJECT THIRD MOST PREQUENTLY TAUGHT

RESPONSE	CCOES	FREQ	PER- CENT	WCTD PCT
General science				
Biology	101	13	1.14	7.7%
Unemistry	103	3	0.3%	1.6%
-nys168	104	2	0 3%	1.3%
FTV31010EV. Koology. Life		2	0.2%	1.2%
Science	105	1	0.1%	0.4%
certn, ecology, etc	106	À	0.3%	2.7%
	107	Ā	0.7%	3.74
Conord methematica	201	18	1.6%	8.6%
Computer science	202	ž	0.2%	0.7%
Mathematics				•••
Wethemetics	203	2	0.2%	1.0%
Algebra	204	6	0.5%	2.5%
Coometry	305	2	0.2%	1.2%
'F'ERRORMSTEV	206	2	0.2%	0.74
	207 '08	0	.0%	.0%
Ulper wathamatics:	109	10	.04	.0%
TU U'DUB, VOCOLIONAL	301	4	0.9%	4.1%
TOTO BEORGALCE	302	7	0.3% 0.1%	2.4%
industrial arti	303	4	0.17	0.4%
Utier Business. Vocational	304	3	0 34	1.5%
JOCIAL Studies Mistory	301	23	2.0%	12.3%
Political Science, Economics .	402	ō	0%	. 0%
Psychology. Sociology	403	ž	0 2%	1.19
Other eaciel sci	404	1	0.1%	0.44
Boodies Longuege Arts,				
Reeding	501	24	2.1%	11 1%
Art, music, drame	502	1	0.1%	0.5%
Other humanities	503	11	1.0%	5.24
Physical Education, Health	504	3	0.34	1 8%
Special aducation	€0: 602	. 9	0 8%	2.9%
UITED AND CALANTAI	603	2 1	1.8%	9 0%
Uther education	604	2	0 2%	1 0%
Uther piess seacify	701	30	0 1%	0.3%
WESEWAED COOKS.	, , , ,	30	2.6%	10.4%
DON'T KNOW	394	2	0.2% (
UNCODABLE VERBATIM	995	á		MISS) MISS)
#1331NG	998	250		MI33)
LEGITIMATE SKIP	999	671		M(33)
TOTALS:				
·VIALU;		1147	100.04 1	00.0%

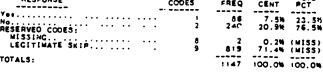
Question 198

8. About how meny college courses have you taken releted to each of these jubjects or grade levels: A course meets 2 - 5 classrom hours per week during one semester or querter. (IF TEACHING STATE HISTORY, INCLUDE AMERICAN HISTORY COURSES: IF TEACHING ANY MATH SUBJECT, INCLUDE ALL MATH COURSES. IF UNSURE, CIVE YOUR BEST ESTIMATE.)



Question 1981		Q+ck	4 Ga1	umn 5 2	Question 1982		Qoek	4 . Çal-	umn 85		
FT1981 # OF COUSES - MOS	T FREG. TAUCH	Fermi	11 12		FT1982 # OF COUSES - 2HD MOST FREQ. T.			LOLMBET 13			
	taken in x	aken in your most frequently): (ENTER NUMBER, IF YOU		ou'y	i. Number of collectorses in frequently taught subject (REFE NUMBER, IF YOU HAD NO COURSES,						
RESPONSE	COOES	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT		
	01 23458789012345870123445801211111111222222333333444445560077290	54 124/33357224 14/76 15/7434 14/3138 15/3314 14/3138 15/3314 14/3138 15/3314 14/3138 15/3314 14/3138 15/3314 14/3138 15/3314 14/3138 15/3314 14/333 15/3314 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/333 14/3	4.7%% 1.1%%	7.1% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6% 6%	RESERVEO CODES: UNCODABLE VERBATIM	0:2345678901123456789011234567890112345678901123445501000000000000000000000000000000000	43 19 30 27 17 21 12 8 5 5 18 8 5 18 19 11 21 21 21 21 21 21 21 21 21 21 21 21	2.0% 71.4%	59.701015 59.701015 99.236 55.236 55.23.25 57.24 57.		
RESER**O CODES: OD KNOW. UNK DABLE VERBATIM MISSING. LEGITIMATE SKIP.	95	5 92 339	0.4% 0.3% 8.0% 29.6%	0.1% (MISS) (MISS) (MISS)	Question 19828X		Oosk 4	Celu	mn 8 7		
TOTALS:					FT19828X R OIO NOT TEACH A THIR	O SUBJECT					
					IF YOU OTO NOT TEACH A THIRD SUB 9.20.	JI'CT. CHE	CK HERE	AND GO	то		
					RESPONSE	CODES	FREQ	PFR- CENT	₩GTD PCT		
Uest for 19818X		Qeek 4	Ge I us	m 5 4	Yes No	1 2	86	7.5%	23.5% 76.5%		
TINETEX R DIO NOT TEACH A	RECOND SUBJECT	Format	1 11		MISSING	8	819	0.2%	(MISS)		
F YOU DID NOT TEACH A SECON			AND CO	TO	TOTALS:	,		71.4%			

FT13818X R DIO NOT TEACH A SE	SUBUE GHOS	CT		
IF YOU 010 NOT TEACH A SECOND : Q.20.			E AND C	о то
RESPONSE	CODES	FREQ	PEA- CENT	WGTD PCT
Yes	1	396	34.54	
RESERVED CODES	. 2	328	28.6%	
OON T KNOW	. 4		0.15	(MISS)
		82	7.1%	(MISS)
LEGITIMATE SKIP	9	340	29.6%	(MISS)
TOTALS:				
TOTALS:		1147	100.04	100.04





Question 1883

Dock 4 Column 68 Formet: 12 Question 20A1C

Deck 4 Criumn 81 Fermet: 13

FT1883 # OF COUSES - 380 MOST FREQ. TAUGHT SUBJ

1. Number of college courses taken in your third most frequently tought subject (REFER TO Q.19A1); (ENTER NUMBER, IF YOU HAD NO COURSES, ENTER 'OO'.)

RESPONSE	CODES	FREQ	PER- CENT	PCT PCT
	0	54	4.7%	32.4%
	1	19	1.7%	10.8%
	2	18	1.5%	8.5%
		21	1,8%	12.4%
	4	17	1 . 5%	6.7%
	5	14	1.2%	4.8%
	•	12	1.0%	4.3%
	7	3 3 2	0.3%	1.3%
		3	0.3%	1.4%
	10	έ	0.2%	1,0%
	17	i	0.7% 0.1%	3. 15
	12		0.7%	0.4% 2.7%
	13	6 2 1	0.2%	0.69
	14	7	0.1%	0.3%
	15	Ś	0.4%	2.1%
	18	5 2 3	0.2%	1.2%
	20	3	0.3%	0.9%
	21	1	0.1%	0.5%
	24	1	0.1%	0.49
	30	1	0.1%	0.8%
	32	1	0.1%	0.4%
	35	1	0.1%	0.3%
	40	2 2	0.2%	1.0%
	42		0.2%	1.1%
	45	:	D. 1%	0.2%
RESERVED CODES:	80	1	0.1%	0.5%
MULTIPLE RESPONSE	36		0.1%	(MISS)
MISSING	98	วร่	3.1%	(MISS)
LEGITIMATE SKIP	33	907	79.1%	(#155)
TOTALS1		1147	100.0%	100.0%

FTZDAIC CODE FI - COURSE TAUGHT OUTSIDE MAJOR

RESPONSE	CODES	FREQ	PER- CENT	PCT
General sevence	101	3	0.3%	3.0%
&fology	102	2	0.2%	1.54
Chemistry	103	ō	.0%	.0%
Physics	104	ž	0.2%	1.8%
Physiology, Zoelogy, Life		•	••••	
Science	105	0	.0%	.0%
Earth, seelogy, stc	104	ž	0.2%	2.0%
Other science	107	Ž	0.2%	1.0%
General mathemetics	201	•	C.8%	10.5%
Computer science	202	2	0.2%	1.1%
Business, Consumer				
Wethemetics	203	1	0.1%	0.5%
Asmedial Mathematics	204	0	.0%	. 0%
Algebrassessessessessessesses	205	1	0.1%	0.6%
Geemetry	20€	1	0.1%	1.5%
Trigenometry	207	o,	. 0%	. 0%
Celculus	208	Ó	.03	. 0%
Other methemetics	209	1	0.1%	1.9%
Susiness, Vecetional	301	o	.0%	.0%
Home Economics	302	Ó	. 04	.0%
Industrial arts	303 304	1	0.1%	1 - 1%
Social Studies, History	401	! 5	0.1%	1.2%
Political Science, Economics	402	1	0.1%	0.5%
Psychology, S.210logy	403	ò	.0%	.0%
Other Secret Science	404	ŏ	.0%	.0%
English, Language Arts,	-0-	U	.04	.04
Reading	501	10	0.9%	12.49
Fereign languege	502	.4	0.3%	4.3%
Art, mucic, drama	503	7	2.5%	10.2%
Other humanities	504	ź	0.2%	2.0%
Physical Education, Health	801	i	0.5%	6.2%
Special education	602	(1	1.0%	13.6%
Gifted and telented	603	i	0.1%	1.19
Other education	604	ż	C. 2%	2.4%
Other Please specify	101	13	1.1%	13.8%
RESERVED CODES:	•			
UNCODABLE FERBATIM	995	3	0.3%	(MISS)
MISSING	998	14	1.2%	(MISS)
LEGITIMATE SKIP	333	1040	90.7%	(MISS)
TOTALS:		1147	100.0%	100.0%

Question 20

Dock 4 Column 80 Format: It

FT20 ANY COURSES TAUGHT OUTSIDE MAJOR AREA

white introduced . Free con-

De you currently (or in the lest year you taught, did you) teach any course(s) that are outsine your major area of certification? (CIRCLE ONE)

AESPON'AE	CODES	FREG	PEM- CENT	PCT
Yes	1	107	9.34	
RESERVED COLES:		1.0		(MISS)
LEGITIMATE STIP	Š	340		(2133)
TOTALS		1147	100.0%	100.0%

Question 20A1G

Deck 4 Column 64 Fermet: 12

FT20A1G GRADE #1 - COURSE TAUGHT OUTSIDE MAJOR

RESPONSE	COOES	FREQ	PER- CENT	WCTD PCT
Pre-kindergerten end				
kindergerten	. 0	8	0.74	9.6%
First grade		Ž	0.2%	1.5%
Second grade	. 2	Ō	.0%	.0%
Third grade	. 3	2	0.2%	1,1%
Fourth grade	. 4	Ž	0.2%	2.9%
Fifth grade	. 5	Š	0.4%	8.4%
Stath grade	. Ĝ	9	0.8%	10.3%
Seventh grade	. 7	13	1.1%	17.7%
Eighth grude	. 8	10	0.9%	14.54
Ninth grada	. 9	9	0.6%	12.04
Tenth grade	. 1Õ	7	0.61	8.5%
Elsventh grada	. 11	2	0.2%	3.0%
Twelfth grads	. 12	Ē	0 5%	6.4%
Mult. gredes: 9-12	. 14	ī	0.14	0.8%
Mult. grades: x-12	. 15	2	0.2%	2.9%
RESERVED CODES:		_		
UNCOGABLE VERBATIM	. 95	4	0.3%	(FISS.
MULTIPLE RESPONSE	96	4		(1155)
MISSING		21		(MISS)
LEGITIMATE SKIP	99	1040		(MISS'
	• •			
TOTALS:		1147	100.04	100.0%

Question 20A2C FT20A2C CODE #2 - COURSE TAUC	DAT CRITTION	Form	4 Col	umn 66	Question 20A3C FT20A3G CODE #3 - GOURSE TAUG	1T QUTSIDE		4 Cel	u mn 71
RESPONSÉ	CODES	FREQ	PER- CENT	WGTD PCT	RESPONSE	COUES	FREQ	PER- CENT	₩GTD PCT
General science	101	5	0.4%		General actonce	101	3	0.3%	14.1%
Biolegy Chemistry Physics Physiclogy, Zoelogy, Life	102	00	.0%	.0%	Biology. Chemistry. Physics. Physics. Physiclogy, Zoelogy, Life	102 103 104	0	.0% .0% .0%	. 0% . 0% . 0%
Sarth-scalage ate	105	o	.0%	.04	Serth acainey ate	105	0	.0%	.04 6.94
Other Science	107	ò	. 0%	. 0%	General mathematics	107	1 2	0.1% 0.2%	3.0%
Gemputer Science	202	ŏ	0.3% .0%	.04	Computer Science	202	ō	.0%	.0%
Methemetics	203 204	0	.0%	.0% 3.8%	Muthemetics	203 204	0	C. 1% . 0%	5.8%
Algebra	205	ġ	0.1%	.0%	Algabre	205 206	0	. 0%	.0%
Trigonomètry	207 208	ò	.0%	.0%	Trigonomosry	207 208	0	.0%	.0%
Other methematics	209	2	^. °		Other methametics Business, Vecetions!	209 301	0	0. i%	7,1%
Home Economics	102	2	0.2%	.0%	Mome Economics	302 303	0	.0%	.0%
Other Business, Vocational Secret Studies, History	304 401	ō 4	0.3%	.04	Other Business, Vocational Social Studies, History	304 401	3	0.1% 0.3%	2.1%
Political Science, Economica	402 403	7	0.1%	1.5%	Pelitical Science, Economica Psychology, Socialogy	402 403	0	.0%	.0% .0%
Other Social Science English. Lenguese Arts.	404	ŏ	.04	.0%	Other esciel sci	404	1	0.1%	3.0%
Foreign lenguege	50 1 502	2 2	0.2% 0.2%	5.5% 5.4%	Reeding	50 t 50 2	0	0.1% 0%	5.6% 0%
Other Humanities	503 504	4	0.3%	9.7%	Art, music, dreme	503 504	0	0.2% .0%	9.0%
Thysical Education, Health	601	2	0. 2% 3. 3%	4.0%	Physical Education, Health Special aducation	601 602	0	.0% 0.2%	. ON
Gifted and talented	603 604	ő	.0%	.0%	Other Education	603 604	-	0.1%	8.9% .0%
RESERVED CODES:	701	ž	0.24	5.54	Other PLEASE SPECIFY	701 995	0	.04	#O.
UNCODABLE VERBATIMMISSINGLEGITIMATE SKIP	995 998 9 99	1 18 10 9 1	1.6%	(MISS) (MISS) (MISS)	MISSINGLEGITIMATE SKIP	998 9 59	1105	1.8%	(MISS) (MISS)
TOTALS:		1147	100.0%	100.0%	TOTALS:		1147	100.0%	100.04
Question 2022G FT20A2G CRADE #2 - COURSE TAU	CHT OUTSID	Dock Ferme E MAJOR	4 Ceiu t: I2	en 83	Queetien 20A3G FT20A3G GRADE #3 - COURSE TAUG	HT OUTSIO	Deck - Ferme ROLAM 3		umn 74
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Pre-kindergarten end kindergerten	0			2	Pro-kindergarten and kindergarten	o	0	.0%	0%
First grade	1 2	ò	0.1%	3.1%	* rat grade	1 2	ŏ	0%	.0%
Third grade	5	0	0.1%	1.5%	Pourth grade	3	Ô	.0%	.0%
Fifth grade		3	0.3%	9.74	Siath grade	5 6	4	0.1%	4.74
Eighth grade	7	11	1.04	4.3% 37.9%	Seventh grade	7 8	5 1	0.4%	34 74
Ninth grade Tenth grade	•	2	0.2%	4.2%	Tenth grade	10	2 2	0 2% 0 2%	12 0% 6.4%
Eleventh desde	11 12	1	0.1%	13 1% 4. % 11,4%	Eleventh grade	11	2	0 2% 0.1%	3.4%
Twelfth grade Mult. grades: K-12. RESERVED CODES:	iŝ	7	0.14	5.7%	UNCODABLE VERBATIM	95	2	0.2%	(MISS)
UNCODABLE VERBATIM	95 96	22		(MISS) (MISS)	MISSING	98 39	1105	1 9% 96.3%	(MISS)
reditionale Skip	99	1091	95.1%		TOTALS:		1147	100.0%	
TOTALS:		1147	100.0%	100.0%					



Question 21

Deck 4 Column 76

FT21 ANY ADVANCEMENT PLACEMENT COURSES

Do you currently (or in the lest year you tought) teach any Advanced Piecement course(s)? (CIACLE ONE)

RESPONSE	CODES	FREQ	PER- CENT	PCTD PCT
Yes	1	36	3.1%	
RESERVED CODES	2	758	66. 1%	4.45 36.64
MULTIPLE RESPONSE		1	0.1%	(MISS)
MISSING. LEGITIMATE SKIP.	8	12 340	1.0%	(MISS)
TOTALS:	•	340	47.59	(MISS)
TOTALS:		1147	100.0%	100.06

Question 21A

A. If yes, write in course(s), then enter the apprepriete course code number(s) from the list on inside each course.

Questien 21A1C

Dook & Colum 9

FT21A1C ADVANCED PLACEMENT COURSE CODE #1

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
General Science				
Biology	. 101	0	. 01	
Chemistry	102	j	0.3%	
F178168	. 103	2	0.24	
		1	0.1%	3.4%
	. 105	_		
			0.1%	
		0	. 0%	. 0%
		ŏ	.0%	. 0%
COMPUTER SCIENCE	202	ŏ	.0%	. 0%
		U	0%	. 0%
Methemetica	203	0		
TEMPETO ESTRAGATICA	30.4	ŏ	. 0%	. 0%
~ · G · G · · · · · · · · · · · · · · ·		3	. 0%	. 0%
		1	0.3%	11.3%
T INDRE MALFY	2.4	ė	.0%	1.2%
		ŏ	.0%	. 0%
ULDUF METDEMATICS		ĭ	2.1%	.04
TUITREEL, VOCATIONAL	30.	•	Ö. 1	1.54 4.19
	352	ö	. (%	
APRUNEFIAL AFEA.	303	ž	0.2%	12.1%
	304	ā	.0%	.0%
JOCIAL Studian. History	401	ă	0.3%	7.3%
	402	ĩ	0.1%	0.3%
FIVEROIDEV. BEALDIOGE	403	Ó	.0%	. 24
Ulner Juciel Science	464	ŏ	.0%	.04
		-		.04
Reeding	501	8	0.7%	25.3%
Fereign language	502	Ž	0.24	3.5%
Art, Music, Oreme	503	2	.0%	. 0%
	504	0	.0%	.0%
Physical Education, dealth	60 1	1	0.1%	4.6%
Special Education.	602	9	.0%	. 0%
Cifted and telented	603	3	0.3%	11.4%
Other Education	604	ŏ	. 0%	. 0%
Other PLEASE SPECIFY	70:	0	. 0%	.0%
MISSING				
LECITIMATE SWIP	998	t	0.1%	(9155)
LEGITIMATE SKIP	339	1112	36.8=	(MISS)
TOTAL3:				
		1147	100.0%	100.0%

westien 21A2C

Deck & Celumn 12 Fermet: I3

FT21A2C ADVANCED PLACEMENT COURSE CODE #2

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
General Science	101	0	.04	
#1010#y,	102	Ÿ		
Chemistry	103	i	0.19	
Physicalline			G. 13	
Physiology, Zoslogy, Life		0	. 04	.04
JC10nco	105	0	.04	
warin, Ecology, atc	100	ŏ		
Uther ecience	107	1	. 04	
Conordi mathematica	201		0.1%	
Computer Science	202	ö	0.14	
DV818008. Consumer		U	. 0%	.0%
Wethemetics	203	0	~	
TOTAL	204	ŏ	.0%	
A160973	205	ŏ	.0%	
Geematry	206	ĭ	0.1%	
Irisonemetry	207	ċ	.0%	
Curedina	20.0	ŏ	.0%	.0%
Uther Wethemetics	209	ŏ		.0%
Pusiness, Secotional	301	ŏ	.09	.0%
MOTO Esenomics	302	ŏ	.0%	.0%
Industrial Arte	303	ž	.0%	.0%
Uther Business, Vocational.	304	ő	.0%	
Secial Studios, History	401	ŏ	.0%	.0%
Poiltical Science, Economica	402	×	.0%	.0%
Payahalagy, Sacialagy	403	ŏ	.0%	.0%
Other Soriel Science	404	ŏ	.09	.0%
"""" language Arts.	•	•	.04	.04
Reserva	501		0.1%	11.4%
TOTAL CONGUES	502	ò	.0%	.09
Tria Musica Urama	503	ŏ	.0%	.0%
Uther Mumenities.	504	ŏ	.0%	.0%
Physica: Education, Magith	601	ŏ	.0%	.0%
3POCIAL Education	602	ŏ	ON	.0%
Gifted and telented	603	ŏ	.0%	.0%
Uther Education	604	ŏ	.0%	.0%
Ofuel brease Shecies	701	ŏ	.on	.0%
HERENVED CODES:		J	.54	. 04
MISSING	998		0.1%	(MISS)
LEGITIMATE SKIP	999	1140	99.4%	(MISS)
			34.44	(33)
TOTALS:		1147	100.0%	100.0%

Question 21A3C

Deer & Column 15

FT21A3C ADVANCED PLACEMENT COURSE CODE #3

RESPONSE	CODES	FREQ	PER- CENT	#GTD FCT
General Science	101	5	.0%	
FIG ORY	102	š		.0%
Chemistry	103	č	.0%	.0%
Phy sice	104	ŏ	.0%	.0%
rnyalolegy, Zoology, Life	.04	U	. 0%	. 0%
3C18876	105	_		_
Earth, Ecology, atc.	106	Õ	.2%	. ON
Other Science.	107	Õ	0%	0%
Ceneral Methemetics	20,	0	. 0%	.0%
Computer Science,	202	Q	. 0%	.0%
BUSINGS. Consumer	202	0	.0%	.0%
Methemetici	202	_	_	
Remedial Mathemetics.	203	o	.0%	.0%
Algebre	204	Q	. 04	. 0%
Geometry	205	Ō	. 6%	. 0%
Trigonometry	296	o,	.0%	0%
Celculus	207	o	. 0%	.0%
Other Mathemetics	208	0	. 0%	.0%
Business. Vocetional.	209	С	. 0%	.0%
Home Economics	30 1	0	. 04	.0%
Industrial Arts	303	0	.04	. 0%
Other Business, Vocational	303	0000000	. 04	.0%
Sector Business, Vocational	304	0	.0%	0%
Sociel Studies, History	401	ŏ	.04	.0%
Political Science, Economics	402	0	0%	.04
Psychology, Sociology	403	Ŏ	.0%	04
Other Social Science.	404	0	.0%	. Ou
Erglish, Longuege Arts.			-	
Reading	501	0	.04	.0%
Foreign Language	502	õ	.04	.0%
Art, Music, Drama	503	ŏ	.0%	.01
Other Humanities	504	ŏ	04	.0%
Physical Education, faith	601	ŏ	, ŎW	.0%
Special Educati n	602	ŏ	.0%	.0%
Cifted and tal ted	603	ŏ	0 %	.0%
Other Education.	604	ŏ	. 24	.04
Other PLEASE SPECIFY	701	ŏ	.0%	. ~ 1
RESERVED COOFS:		J	. 0 4	
MISSING	998	2	0.34	(MISS)
LI SITIMATE SKIP	929	1145		
	333	1145	99.84	(MISS)
TOTALS:				
		147	100.04	100.0%



340 1147

Deck & Calumn 22 Formet: 12

Questien 22		Deek	8 Ce1	uan t
			t1 11	
FT22 ANY COURSES R FELT U	HQUALIFIED	TO TEAC	н	
Do you currently (or in the la course(s) that you do not foel teech? (CIRCLE ONE)	et yeer you edequetely	taugh:) teech	37/
RESPONSE	COOES	FREQ	PER- CENT	WG10 PCT
Yes (ANSWER A)	: ! : 2	FREQ 52 744		PCT
Yes (ANSWER A)	: !	52	4,5% 64.9%	7.2 92.6 (MISS

	RESPONSE
PER- WGID CENT PCT	Pre-tindergerten end
4,5% 7.2% 64.9% 92.8%	Second grada
0.1% (MISS) 0.9% (MISS, 29.8% (MISS)	Zifin grade
100.04 100.04	Eighth grade
	Tenth grede Eleventh grede Twelfth grede Jult. grede: k-12
	RESERVED CODES: MISSING. LEGITIM TE SKIP.
	7074. 0

Questien 22A1G

PER- WGTD CENT PCT FREQ 0.1% 0.2% 0.1% 0.1% 0.4% 0.4% 0.2% 0.3% 0.3% 0.1% 1.9% 7.3% 1.4% 4.7% 8.5% 17.4% 7.5% 4.9% 1.4% 3.5%

1095

Question 22A

TOTALS:

A. If yes, write in course(s), then enter the appropriate course code number(s) and grade code number(s) from the list on inside back curer.

Questier. 22A2C

TOTA: 3:

Dddk 6 Cdlumn 24 Formeti 13

0.6% (MISS) 95.5% (MISS)

1147 100.0% 100.0%

FT22A2C FELT UNQUALIFIED TO TEACH COURSE CODE #2

FT22AIG FELT UNQUALIFIED TO TEACH GRADE CODE #1

Question 22A:C Deck 8 Column 19 Formet: [3 FT22A1C FELT UNQUALIFIED TO TEACH COURSE CODE #1

RESPONSE	· COOES	FZEQ	PER- CENT	WCTO PCT
General eciance	101	2	0.2%	3.4%
#1010gv	102	7	2.13	2 74
Cremistry	103	1	, N	2 24
	104	i	o .*	2 44
Physiology, Zoology, Life	•		• •	2 -4
3C100C0	105	0	. 04	.0%
& Fin.ecology.etc.	105	ĭ	0.13	0.9%
Uther telence	:07	ż	0.2%	5.4%
General mathematics	201	3	0.34	7.94
Computer Science	202	ŏ	.04	
₩U\$(nest. Consumer		J	.04	. 0%
Methemetice	203	0	.0%	
Remedial methemetics	204	Ÿ		0%
Algebre	205	ö	0.1%	2.5%
Geometry	206	ĭ	.0%	04
Trigonometry	207	ò	0.1%	5.44
Celculus	208		.0%	.0%
Other sethemetics	209	o	0%	.0%
Business, Vocetionel	301	2	0.24	4 5%
Mome Economics	302	ô	.0%	04
Industrial arts	303		. 04	. 0%
Other Rusiness, Vocational.	303	1	0 1%	2.04
Social Studies, History	101	0	0%	04
Political Science, Economics.	402	6	C.5%	16.0%
Psychology, Sociology	403	2	0 14	1.0%
Other Sociel Science	103	0	.04	0%
English, Lenguege Arts,	104	0	.04	O%
Reeding	***			
Foreign lenguege	50 1	!	0.14	4 5%
Art, mus.c, drame	502	2	Q. ?¥	2.04
Other Humanities	503	8	0.74	14 8%
Other Humanities	504	0	0*	0%
Physical Education, Health	60 1	4	0.3%	8 54
Special aducation	602	2 2	0.2%	3 7%
Gifted and telented	603	2	0.24	4 44
Other Education	604	0	. 04	0%
Other please specify	701	4	0.34	5 /4
HITCHEN COURS:				
MISSING	998	6	0 5%	(4155)
LEGITIMATE SKIP.	999	1095		(4155)
TC TALS:		1147	100.0%	100.04

RESPONSE	_C00 & S	FREQ	PER- CENT	WGTD PCT
General science	101	2	0.2%	
# ology	102	ô	.04	
Chemistry	103	ŏ	.0%	. 0%
Physics	104	ŏ	.04	
Physiology, Zoology, Life		U	.04	.0%
Science	105	0	.0%	
Earth, Ecology, atc		ŏ	.04	
Other science,	107	ĭ	0.14	. 04
General mathematics	201	i	0.1%	3.74
Computer Science	202	ċ	0.0%	
#Usiness, Consumer		_	04	. 0%
Methemetics.	203	0	. 0%	. 0%
Remedial Mathematics.		ŏ	. 04	.04
A G TOP B		ŏ	. 04	
Geometry	205	ŏ	.0%	.04
Trigonometry	207	ŏ	.0%	.0%
Celeulus	208	ŏ	.0%	.0%
Other mathematics	200	ĭ	0.19	5.8%
Business, Vocational	101	ó	.01	.04
Mome Economics.	300	ŏ	.0%	.0%
industrial Arts	301	ŏ	.0%	. 0%
Utner Business. Vocational	304	ŏ	.0%	.0%
Social Studies, History	401	ž	0.2%	10.34
Political Science, Economics	402	ō	.0%	. 0%
Flychology, Joctology	403	ŏ	.0%	.04
Uther Sociel Science	404	ŏ	. 0%	.0%
English, Lenguage Arts,		-		
Reading	501	1	0.1%	10.24
Foreign Language	502	0	0%	. 0%
Art, music, drama	503	3	0.34	20 64
Other Humanities	504	Ō	04	. 04
Physical Education, Health	601	4	0. 34	15.74
Special Education	602	0	. 04	.0%
Gifted and telunted	603	1	0. i¥	3.14
Other Education	604	0	. 0%	. 04
Other please specify	701	1	0.1%	10.44
LEGITIMATE SKIP	998	6	0.5%	(MISS)
PEGILIEN E SKIP	999	1124	98.0%	(MISS)
TOTALS:				
TO REG.		1147	100.0%	100.0%



Queetien 22A2G Deek 8 Celumn 2: Formet: 12 FT22A2G FELT UNQUALIFIED TO TEACH GRADE CODE #2			umn 27	FT22A3G FELT UNQUALIFIED TO TEACH GRADE CODE #3					
RESPONSE	CODES	FREQ	PER- CENT	WGTO PCT	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Pro-Kindargarten and kindergarten First grade First grade Sacomd grade Third grade Third grade Fourth grade Sisth grade Sisth grade Sisth grade Eighth grade Eighth grade TENTH CRADE ELEVENTH GRADE Twelfth grade Mult grades: k-12 RESERVED CODES: MISSING. LEGITIMATE SKIP	: 2 3 4 5 6 7	1 2 0 0 1 0 0 0 0 1 1 1 1 2 7 1 1 2 3 1 1 2 4 7 1 1 2 4 7		5.8% 12.0% .0% 4.4% .0% 8.2% 18.8% 28.3% 4.9% 2.3% .0% .0% (MISS) (MISS)	Pra-kindargerten end kindergerten. Firel grede. Sacend grede. Third grede. Fourth grede. Fiffin GRADE. Sixth grede. Seventh grede. ELGATH CRADE. Tenth grede. ELEVENTH CRADE. TYELFTH GRADE. RESERVED CODES: MISTING. LEGITIMATE SKIP. TOTALS:	1 2 2 3 4 4 5 5 6 7 7 8 8 9 10 11 12 12	000000000000000000000000000000000000000	. 0% . 0% . 0% . 0% 0 . 1% . 0% . 0% . 0% . 0% . 0% . 0% . 0% . 0	.0% 46.9% 15.8% .0% .0% .0% .0% .0% .0% (MISS)
Question 22A3C		Desk (m 28	ALLOCATION OF TIME				
FT22A3C FELT UNQUALIFIED TO THE	ACH COURS				Question 23		Dook (
RESPONSE General Science. Biology. Chemistry.	101 102 103	FREQ	PER- CENT .0% .0%	. ON . ON . ON	PT23 HOURS PER WEEK ASSIG During the 1988-86 school year taught) on the everage, how may you assigned to teach? (Exclu preparation periods, etc.) (C	(or the leg	t yeer		u •)
Physics. Physiology, Zoology, Life Science. Earth, Ecology, etc.	104	0	.0%	. 0%					
	105	o	.0%	.0%	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
General Mathematics. Computer Science.	105 106 107 201 202	000			5 or 10ss	1 2 3	FREQ 72 131 28 62		PCT 8.9% 17.1% 3.1% 7.5%
Cther science. General Methemetics. Computer Science. Susin es, Consumer Methemetics. Remedial Methemetics. Algebre. Geometry.	106 107 201 202 203 204 205	0000	.0% .0% 0.1% .0% .0% .0%	.0% .0% .0% .0% .0% .0%	5 or iess 5 - 10 hours 11 - 15 hours 16 - 20 hours 21 - 25 hours 23 - 30 hours More then 30 hours RESERVED COORS	1 2 3 4 5 6	72 131 28	8.35 11.45 2.45	PCT 8.9% 17.1%
Cther science. Computer Science. Susin, ss, Consumer Methamatics. Remedial Mathematics. Algebre. Geometry. Trigonometry. Calculus. Other Mathamatics	106 107 201 202 203 204 205 206 207 208 208	0-00 000000	.0% 0.14 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	.0% .0% .0% .0% .0%	5 or i ess 8 - 10 hours 11 - 15 hours 16 - 20 hours 21 - 25 hours 23 - 30 hours	1 2 3 4 5 6 7	72 131 28 62 143 196	8.35 11.45 2.45 5.45 12.55 17.15 12.45	PCT
Char science Canarel Mathematics Computer Science Susin as, Consumer Mathematics Algebre Geometry Trigonometry Calculus Other Mathematics Industrial Arts Other Susiness, Vocational Social Studies Political Science Fasconomics Paychology, Sociology Other Social Science English Language	106 107 201 202 203 204 205 206 207 208	0-00 000000	.0% .0% 0.1% .0% .0% .0% .0% .0% .0%	.0% .0% .0% .0% .0% .0% .0% .0%	5 or iess 8 - 10 hours 11 - 15 hours 16 - 20 hours 21 - 25 hours 22 - 30 hours More than 30 hours More than 30 hours MILTIPLE RESPONSE MISSING LECIT MATE SKIP TOTALS:	1 2 3 4 5 6 7	72 131 28 62 143 196 142	0.1% 0.1%	PCT 8.9% 17.1% 3.1% 7.5% 17.2% 25.4% 20.9% (MLSS) (MISS)
Cher science Computer Science Susin, as, Consumer Methamatics Manin, as, Consumer Methamatics Algebra. Geometry Trigonometry Calculus Other Mathematics Susiness, Vocational Home Economics Industrial Arts Other Susiness, Vocational Social Studies, Mistory Political Science, Economics And Science Science English Lenguage Arts Reading Art, music, drame Other Mumanities Physical Education, Meeith Special Education, Meeith Special Education Gifted and telented	106 107 201 202 203 204 205 207 208 207 208 301 301 302 303 304 401 402	0-00 00000000000000	.0% .0% .0% .0% .0% .0% .0% .0% .0% .0%	.0% .0% .0% .0% .0% .0% .0% .0% .0% .0%	5 or iess 8 - 10 hours 11 - 15 hours 16 - 20 hours 21 - 25 hours 22 - 30 hours More than 30 hours More than 30 hours MILTIPLE RESPONSE MISSING LECITIMATE SKIP TOTALS: Question 24	1 2 3 4 5 6 7 7 96 98 99 99	72 131 28 62 143 196 142 13 339	CENT 8.3% 11.4% 2.4% 5.4% 12.5% 17.1% 12.4% 29.6% 17.1% 10.0	PCT
Char science General Mathematics Computer Science Susin as, Consumer Mathematics Remedial Mathematics Algebre Geometry Trigonometry Calculus Other Mathematics Industrial Arts Other Susiness, Vocational Social Studies, History Political Science, Economics Paychology, Sociology Other Science English, Lenguage Arts Reading Art, music, drama Other Mumenities Physical Education, Health Special Education, Health Special Education	106 107 201 203 204 205 207 208 207 209 301 301 401 403 404 501 502 503 504 601 600 600	0-00 0000000000000 -0-0100	. 0% 0.1% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	.0% .0% .0% .0% .0% .0% .0% .0% .0% .0%	5 or iess 8 - 10 hours 11 - 15 hours 16 - 20 hours 21 - 25 hours 22 - 30 hours More than 30 hours More than 30 hours MULTIPLE RESPONSE MISSING LEGIT IMATE SKIP TOTALS:	(were) es	72 131 28 62 143 196 142 1 1 3 3 3 3 1 147	CENT 9.3% 11.4% 2.4% 5.4% 12.5% 17.1% 12.4% 0.1% 29.6% 100.0%	PCT



Questien 24A					Question 24C		000K	e Yali	Jmn 40
		Oeck ! Farme:	t: [2	uma 36	*****		Formo	t: [2	JEN
FT24A HRS PER WK HALL OTY, S					THE ON PHER. SECOND,				
e. Hell duty, study hell, home studente an detentian or simile	room, lunci r duty	hroom, :	superv1	ing	c. Preparing lessans/lectures, papers	composing	tests,	greding	
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES	FREQ	PER- CENT	PCT
RESERVEO CODES: MISSING	0 1 2 3 4 5 6 7 8 10 115 18 20 25 60 99	210 141 100 75 27 123 22 14 -5 26 21 1 1 47 339	18.3% 12.3% 8.5% 2.4% 10.7% 1.3% 1.3% 2.3% 0.1% 0.1% 0.1% 0.1%	30.2% 16.5% 16.5% 9.3% 3.5% 16.1% 2.4% 1.8% 0.2% 0.2% 0.2% 0.1% 0.1% 0.1% 0.2%		0123456789011123145167180	23925286756 2564251 239256482386756 2564251	2.0% 3.4% 5.4% 5.7% 10.3% 2.6% 4.3% 0.5% 0.2% 0.2% 0.2% 0.2%	3.1% 5.2% 7.5% 7.5% 16.5% 16.5% 2.7% 0.08% 20.7% 0.7% 0.5% 0.5% 0.6% 0.7% 0.6% 0.6%
TOTALSI		1147	100.00		RESERVEO CODES:	20 21 23 24 25 30 33 40 45	25 3 1 1 3 3 1 1	2.2% 0.3% 0.1% 0.1% 0.3% 0.3% 0.1% 0.1%	3.3% 0.3% 0.1% 0.4% 0.7% 0.3% 0.1% 0.1%
Questien 248		Ocen S		38	UNCODABLE VERBATIM	95 96	.1	0.1%	(MISS)
FT248 HRS PER WK COMPLETING	FORMS , ADM !				LEGITIMATE SKIP	96 99	339		(MISS) (MISS)
b. Completing forms and edminis					TOTALS:		1147	100.0%	100.0%
RESPONSE	CODES 0 1 2 3	FREQ 	PER- CENT 7 3% 21.5% 13.9% 5 8% 2.4%	11.6% 30.9% 19.9% 6.7% 3.5%	Queetian 240		Jock 1 Formet	11 12	Imn 42
	5 6 7 8	114 7 6 9	9.9% 0.5% 0.5%	14.5%	FT240 HRS-WK BACKGROUND REAL 4. Beckground reeding in your si			•	
	10 12 15 20	29 2 7	2.5% 0.2% 0.6% 0.1%	1.3% 5.4% 0.4% 0.8% 0.1%	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
RESERVEO CODES: MISSINGLEGITIMATE SKIP	30 98 98	47 33 9	0.1%	0.1% (4:155) (4:155)		0 1 2 3 4 5 6 7 8 10 12	151 200 169 89 27 79 6 3 8	13.2% 17.4% 14.7% 7.8% 2.4% 6.5% 0.5% 0.5% 0.5%	21.9% 24.9% 22.0% 10.9% 3.3% 10.7% 0.7% 0.2% 1.0% 3.4% 0.24
					#ESERVED CODES: MISSINGLEGITIMATE SKIP TOTALS:	20 98 9 9	47 339 1147	0.24 4,1% 29.84 100.0%	



Question 24E		Dock		Question 24H		Dock	E Celumn 80
FT24E HRS-WK CONTACT EMPLO	YERS.VISIT		t1 12	FT24H AVERAGE HRS-WK COAC	H ING	Perme	it: 12
e. Contecting employers on stu		_		h. Coeching (evereged over so	hool yeer)		
etudente et worksités			•				PER- WGTD
RESPONSE	CODES	FREQ	PER- WGTD CENT PCT	RESPONSE	CODES	FREQ	CENT PCT
	0	686	59.84 90.64		0	627 !2	54.7% \$2.0% 1.0% 1.6%
	1 2 3	42 16 3	3.7% 5.5% 1.4% 1.8%		3	11	1.0% 2 2% 0.7% _ 9% 0.3% 0.4%
	4	1 2	0.3% 0.4% 0.1% 0.2% 0.2% 0.3%		5	13	1.1% 1.8% 0.6% 1.3%
	7	1 1	0.1% 0.0% 0.1% 0.1%		8 10 12	14	0.7% 1.4% 1.2% 1.6%
	10 12 20	5 1 2	0.4% 0.7% 0.1% 0.1% 0.2% 0.2%		i 3 15	5 2 1 5	0.4% 0.9% 0.2% 0.2% 1.3% 1.8%
RESERVED CODES:	30	1	0.1% 0.1%		20 24	14	1.2% 1.9% 0.1% 0.1%
LEGITIMATE SKIP	. 38	339	4.1% (MISS) 29.6% (MISS)		25 30 36	4	0.3% 0.5% 0.3% 0.5% 0.1% 0.2%
TOTALS:		1147	100-0% 100-0%		40 44	ż	0.1% 0.2% 0.2% 0.2% 0.1% 0.1%
					43 50	;	0.1% 0.0% 0.1% 0.2%
				RESERVED CODES:	60 80	1	0.1% 0.1% 0.1% 0.2%
*****				UNCODABLE VERBATIM	95 96	2 2	0.2% (WISS) 0.2% (MISS)
Question 24F		Dook Forme		MISSING. LEGITIMATE SKIP.		47 33 9	4.1% (MISS) 29.6% (MISS)
FT24F HRS-WE CONDUCTING MAI	EUP WORK			TOTALS:		1147	100.09 100.09
f. Conducting mekeup work for t	tudente						
			PER- WCTD				
RESPONSE	CODES	FREQ	CENT PCT	*****			
	0 1 2	309 273	26.9% 41.5% 23.8% 35.4% 9.8% 14.3%	Question 241		Deck Forme	
	3 4	33	2.9% 4.1% 0.3% 0.8%	FT241 HRS-WK DIRECTING NO	N-ATHLETIC .		
	5 6 10	22 1	1.9% 2.7% 0.1% 0.1%	i. Oirecting non-ethietic exti	recurricule	r activi	ties
	12	3	0.3% 0.5% 0.1% 0.1% 0.1% 0.1%	97999			PER- WGTO
RESERVED CODES:	20 50	1	0.1% 0.2% 0.1% 0.2%	RESPONSE	CODES	FREQ	CENT PCT
MISSINGLEGITIMATE SKIP	98	47 33 9	4.1% (MISS)		1 2	501 101 49	43.74 66.24 8.84 13.44 4.34 7.24
TOTALS:	99	1147	29.6% (MISS)		3	27 11	2.4% 3.1% 1.0% 1.3%
					5 6 7	34 10	3.0% 4.1% 0.9% 1.4%
					, 8 10	1 4 12	0.1% 0.1% 0.3% 0.5% 1.0% 1.3%
					12 15	3	0.3% 0.5% 0.3% 0.5%
Question 24G		Desk B	i Celumn 48	RESERVED CODES.	20 40	3	0.3% 0.3%
FT24G HRS-WK COUNSELING STU	OENTS.	Fermet	: 12	MIRRING	· 94	47 33 9	4,1% (MISS) 29.6% (MISS)
g. Counseling students				TOTALS:			100.0% 100.0%
			959				
RESPONSE	CODES	FREQ	PER- WCTD CENT PCT				
	0	33 6 211	29 3% 42.2% 18.4% 26.5%				
	3	92 24	8.0% 12.0% 2.1% 2.5%				
	5	13 48 6	1.1% 1.8% 4.2% 9.5% 0.5% 0.6%				
	7	3	0 34 0.44 0 34 0.64				
	10 12 15	18 1	1 6% 2.6% 0.1% 0.1%				
	20 30	į	0.1% 0.0% 0.3% 0.3% 0.1% 0.3%				
RESERVED CODES: MISSING	40	1	0.1% 0.1%				
	98 99	339	4.1% (MISS) 29.6% (MISS)				
TOTALS:			100.0% 100.0%				



Question 24J		Form	8 Column 64	Question 25		Ferm	5 Celumn 80 eti 12
FT24J HRS-WK NON-SCHOOL				FT25 EXCESS HRS SPENT ON			
J. Non-school spansored act church, political, service	ivities with projects, spo	student: rte;	: (e.g.,	In an everage school week, ab- you spand in egcess of normal teaching-related activits (CII		y hours	de (did)
RESPONSE	CODES	FREQ	PER- WCTD CENT PCT	RESPONSE	CODES	FREQ	
	0 1 2 3 4 5	574 71 48 23 7 18 5	50.0% 76.6% 8.2% 8.1% 4.2% 5.9% 2.0% 3.2% 0.6% 0.9% 1.8% 2.4% 0.4% 0.9%	3 er jess. 4 - 6 hours. 7 - 9 haurs. 10 - 12 hours. 13 - 15 hours. Over 15 hours. RESERVED COOEs: MULTIPLE RESPONSE.	3 4 5	245 196 87 100 47 98	21.4% 33.9% 17.1% 23.4% 7.6% 11.9% 6.7% 11.6% 4.1% 6.4% 8.4% 12.6%
	7 10 15 18 20 30 35	1 2 4 1 1 1 1 1 1 1	0.1% 0.1% 0.2% 0.1% 0.3% 0.5% 0.1% 0.2% 0.1% 0.2% 0.3% 0.5% 0.1% 0.1% 0.1% 0.1%	MISSING. LEGITIMATE SKIP TOTALS:		1 239 	0.1% (MISS) 3.1% (MISS) 29.6% (MISS) 100.0% 100.0%
RESERVED CODES: MISSINGLEGITIMATE SFIP		339 	4.1% (MISS) 29.6% (MISS) 100.0% 100.0%	Question 26			
Question 24K		Dog w	8 Celumn 86	On the everege, about whet per (wes) spent in each of the fol PERCENT, IF HONE, MARK 'OO'. PERCENT)	centege of lowing ect TOTAL SHO	your ci ivities? ULD EQUA	ess time is IMPLIE IN UL 100
FT24K HRS-WK TUTORING ST		Ferme	ti 12				
FT24K MRS-WK TUTORING ST K. Tutoring students	TOENTS						
•				Question 28A			
RESPONSE	CODES	FREQ	PER- WGTO CENT PCT	TOTAL SEA			S Column S2 t: 13
	0	513	44.79 65.24	FT26A PERCENT OF TIME GAIL			
	3	99 58 31	8.6% 13.1% 5.1% 7.9% 2.7% 4.3%	e. Only routines (such es set meteriels, texing ettendence,	up, cleen breekt)	up. Pes	sing out
	4 5	17	2.7% 4.3% 1.5% 2.6% 1.7% 3.3%	•			
	6 7	3	0.3% 0.6% 0.2% 0.2%	RESPONSE	CODES	FREQ	PER- WGTD CENT PCT
	8	5	0.4% 0.7% 0.1% 0.2%			6	0.5% 0.5%
	10 16	5	0.4% 0.6% 0.1% 0.2%		1 2 3	11	1.54 2.54 1.04 1.34 1.24 4.74
	20 24 25	2 !	0.2% 0.2% 0.1% 0.2%		4 5	123	0.4% 0.8% 10.7% 15.9%
	30 40	2	0.1% 0.3% 0.2% 0.3% 0.1% 0.1%		8 7	2 2	0.2% 0.2% 0.2% 0.2%
RESERVED CODES:		47	4.1% (MISS)			13	1.1% 1.9% 0.3% 0.3%
LEGITIMATE SKIP	• • • 99	339	29.6% (MISS)		10 12 13	227 4	19.8% 28.8% 0.3% 0.3% 0.1% 0.1%
		1147	100.0% 100.0%		14	88	0.3% 0.5% 7.7% 10.4%
					17 18	3	0.1% 0.2%
					20 22	113	9.94 14.84
Queetien 24L					24 25 30	36 2 5	0.1% 0.2% 3.1% 4.8% 2.5% 4.1%
		Formet	Celumn 88 [2		33 34	5	0.44 0.8%
FT24L HRS-WK OTHER ACTIVE	ITIES				35 40	13	0.7% 0.7% 1.1% 1.8%
1. Other (SPECIFY)					45 50	1	0.1% 0.2% 1.0% 1.3%
RESPONSE			PER- WGTO		52 60 70	1	0.1% 0.2% 0.1% 0.1% 0.3% 0.4%
	CODES	FREQ 687	CENT PCT		75 80	2 2	0.2% 0.4%
	1 2	15	1.3% 1.7% 0.5% 1.4%	nfetaufo coso	85 16	2 2	0.2% 0.3% 0.2% 0.5%
	3	9	0.8% 1.1% 0.5% 0.7%	RESERVEO CODES: UNCODABLE VERBATIM MULTIPLE RESPONSE	225	ą	0.3% (MISS)
	5	4	0.8% 1.4% 6.3% 0.7%	MISSING LEGITIMATE SKIP.	994	48 339	0.14 (MISS) 4.2% (MISS) 29.6% (MISS)
	8 10 30	3 3 3	0.3% 0.5% 0.3% 0.4% 0.3% 0.4%	TOTALS:		1147	100.0% 100.0%
ACACAUCA AAAA-	31 40	1	0.1% 0.1% 0.1% 0.1%				- + •
RESERVED GODES: MINSING		47	4.1% (MISS)				
LEGITIMATE SKIP	99	339	29.6% (MISS)				
		1147	100.0% 100.0%				



Question 288

Osek 6 Column 86
Formati I3

FT268 PERCENT TIME GETTING STUDENTS TO SEHAVE
b. Getting students to behave

Question 260

Dook 6 Column 68 Fermati 13

FT26C PERCENT TIME INSTRUCTH, STUDENT PRACTICE

c. Instruction or student prectice of skills

RESPONSE	C00£3	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
	0	35	3.1%	4.4%		0	7	0 . Ch	1.3%
	1 2	47 30	4.1% 2.6%	9.5% 3.7%		3	2	0.2% 0.1%	0.3% 0.4% 0.1% 0.1%
	3	20	1.7%	2.5%		5	1	0.1% 0.1%	0.1%
	5	163	0.2% 16.0%	0.2% 23.1%		10	•	0.3%	0.5%
	6 7	1	0.1%	0.1%		15 17	•	0.5%	0.8%
	8	7	0.3% 0.6%	0.5% 1.2%		20	ė	0.5%	0.1% 0.5% 0.8% 0.1% 0.2% 1.5% 0.4% 0.5%
	10 11	161	14.0%	21.0%		25 30 33	14	0.8%	1.2%
	12	1	0.1%	0.1%		33	2	0.2%	0.49
	13 15	50 50	0.2%	0.5% 7.4%		34 35 35	2 3	0.2%	0.2%
		67	7.6%	9.5%		35 40	1	0.1%	0.2% 2.1% 0.9% 6.6% 1.2%
	20 25 30 33 34 35	36 34	3.3%	5. 1% 4. 5%		48	19	1.7%	0.9%
	33	4	3.0% 0.3%	0.4%		50 55	50 10	4.4% 0.9%	6.6%
	35	1	0.1% 0.1%	0.2%		5€	1	0.1%	0.1%
	40 45	14	1.2%	1.3%		57 6 0	66	0.1% 5.9%	0.1% 8.7%
	50	18	0.3%	0.4% 2.5%		62	ī	0.1%	0.2%
	50 55 60 65 70	1	0.1%	0.1%		65 67	29	2.5%	0.2% 3.9% 0.1% 0.2%
	65	4	0.3%	0.5%		68	1	0.1%	0.2K
	70 7 5	1	0.1%	0.1%		69 70	73	0.1% 6.4%	0.2%
	80	3	0.3% 0.2%	0.4% 0.2%		72	4	0.3%	0.5% 0.2% 7.5% 0.4%
RESERVED CODES:	90	Ī	0.1%	0.1%		73 7 5	6 3	0.2% 5.5%	0.2%
UNCODABLE VERBATIM	995	3	0.3%	(MISS)		79	2	0.2%	0.49
MULTIPLE RESPONSE	99 6 9 9 8	1	0.1%	(MISS)		80 82	115	10.0%	0.4%
LEGITIMATE SKIP	999	48 339		(MISS)		83	1.	0.1%	0.0%
TOTALS:		1147				84 85	7 5	0.4% 6.6%	11.29
		1147	100.0%	100.0%		86	2	0.2%	0.1%
						87 88	10	0.9%	1.1%
						89	8	0.7%	1.1%
						90 92	86	7.5% 0.2%	10.2% 0.2%
						93	7	0.6%	0.8%
						94 95	8 21	0.7%	1.0%
						9€	6	0.5%	3.5%
						97 99	5 3	0.4% 0.3%	0.5%
					RESERVED CODES: UNCODABLE VERBATIM		_		
					MULTIPLE RESPONSE	595 99 6	3		(MISS)
					MIJSING	998	48	4.2%	(MISS)
						999	339		(#[33)
					TOTALS:		1147	100.0%	100.0%

SATISFACTION WITH TEACHING

Question 27

Occk & Column 71

FT27 HOW OFTEN SATISFIED WITH TEACHING JOS

During the current 1985-65 school yeer (or the last yeer that you teight), how much of the time do (did) you feel selisfied with your teaching job? (CIRCLE ONE)

RESPONSE	CODES	FREQ	CENT	PCT
A 4				
Almost never	1	40	3.5%	4.9%
Some of the time,	2	197	17 2%	25.3%
Most of the time	ā	483	42.14	
All of the time	Ā	71	6.24	9.0%
RESERVED CCDES:		• •		3.04
MULTIPLE RESPONSE	96	1	0.1%	(MISS)
MISSING.	Ġ.	16		(WISS)
LEGITIMATE SKIP	99	339		(#155)
TOTALS:		1147	100.0%	100.0%



Question 28	Deek S Format:	Celumn I3	73
FT28 IF STARTED OVER WOULD R STILL SE	TEACHER		
Suppose you could go back to your college OVER AGAIN: In view of your present knowle become a teacher? (CIRCLE ONE)	deys end dge, wou	START Id you	

RESPONSE	CODES	FREQ	PER- CENY	WGTD PCT
CERTAINLY WOULD hecome a				
PROBABLY WOULD begome a		175	15.3%	24.8%
CHANCES ABOUT EVEN for and		138	17.3%	24.0%
PROBABLY WOULD NOT become a		186	14.5%	20.9%
CERTAINLY WOULD NOT become a	. 4	158	13.8%	19.49
RESERVED COOFS:	5	92	8.04	11,1%
MULTIPLE RESPONSE	96	1		(MISS)
LEGITIMATE SKIP.	38	339		(MISA)
TOTALS:		1147	100.0%	100.0%

YOUR SCHOOL

Question 28

Question 29:3

Question 29:3

Formeti Ii

FT293 TAUCHT SECONDARY SCHOOL 1985-86

RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
Yes		263	22.9%	
No.				36.3%
No RESERVED COOES:	2	505	44.0%	63.7%
DON'T KNOW		-		
HMCCOARL	•	- 2		(MISS)
UNCODABLE VERBATIM	5	2	0.2%	(MISS)
MISSING	Ă	36		(MISS)
LEGITIMATE SKIP	2			
Decripant Salp	3	139	29.5%	(MISS)
TOTALS:		1147	100.0%	100.C%

Question 28A

Question 28A

Formeti II

FT29A

8CHOOL IN Q.28-PUBLIC, PAROCHIAL, PRIVATE

A. Wes this school public, perochiel or private? (CIRCLE ONE)

RESPONSE	CODES	FREQ	PER- CENT	PCT
Public		636	58.4%	80.5%
Perochiel	2	59	5.1%	8.5%
Private	ā	81	7,1%	
MULTIPLE RESPONSE	6	6		(MISS)
MISSING	1	26	2.3%	(MISS)
LECITIMATE SKIP	š	339		(MISS)
TOTALS:		1147	100.0%	100.0%

Question 29.1 Deck 5 Column (e

FT291 TAUCHT IN ELEMENTARY SCHOOL 1985-86

Elementery

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Yes	1	438	38.2%	58.0%
RESERVED CODES:	2	326	28.4%	
UNCOCABLE VERSATIM	5	4	0.4%	(MISS)
MULTIPLE RESPONSE	Ğ	š		(MISS)
MISSING		36		(MISS)
LEGITIMATE SKIP	3	339		(MISS)
TOTALS:		1147	100.0%	100.0%

Question 28.2 Deck & Column 70 Formati ii

FT292 TAUCHT MID SCHOOL-JUNIOR HICH 1985-86

Middle school/junior high

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
No	1 2	235 535	20.5% 46.6%	32.34
UNCODABLE VERBATIM	5	36		(MISS)
LEGITIMATE SKIP	9	339		(MISS)
TOTALS:		1147	100.0%	100.0%

1, 1

Question 30		Deer	6 Cele		Question 31		Desk	S Celi	uma 12
FT30 NUMBER OF TEACHERS IN	N SCHOOL IN (Forms	t: 13	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FT31 NUMBER OF PROFESSIONAL	LS IN SCHL	Forme	t: 13	
How many classroom teachers eroscheol? (Include yourself and persons, half or more of whose teaching) (ENTER THE NUMBER OF OO NOT KNOW EXACTLY)	there (were	e there			How meny other full-time profes (counselers, nurses, librariens (were there) in your school? (I PROFESSIOHALS; ESTIMATE IF YOU	tionel ste	ff memb	ere ere th	•••
RESPONSE	CODES	FREQ	PER- CENT	WCTO PCT	RESPONSE	CODES	FREQ	PER- CENT	PCT
RESERVEO CODES: OON TO KNOW: OUT OF THE TOTAL	1 2 3 4 5 6 7 7 8 9 9 1 1 1 1 2 2 3 4 5 6 7 7 8 9 9 1 1 1 1 2 2 2 2 2 3 3 3 3 5 6 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	33328044815691180625199726015362932642224552351212238222761610111711461263214111881111112 33183	T		RESERVEO CODES: OON-T KNOW. UNCODABLE VERBATIM. MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP. TOTALS: PT32 STUDENT ENROLLMENT AT What is (was) the student enrois (ENTER THE NUMBER OF STUDENTS EN MOT KNOW EXACTLY) RESPONSE. 10 TO 7000. RESERVED CODES: OON-T ENOW. UPCODABLE VERBATIM. MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP. TOTALS:	9894 9985 9996 9998	26 819 77 108 83 77 12 14 86 8 20 31 32 14 86 8 20 31 32 15 16 17 17 33 15 17 17 17 17 17 17 17 17 17 17 17 17 17	2. 3 特别 4 4 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3%
TOTALS:			100.0% i						



Question 33 Deck & Column 19 Fernet: 32

ABILITY OF STUDENTS IN CURRENT CLASSES FT33

How would you describe the ebility of the students in your current (mest recent) cleases? (CIRCLE ONE)

RESPONSE	CODES	FREQ	PER- CENT	PCT PCT
Compessed primerily of high				
Composed primarily of everage	1	**	5.4%	4.64
Composed primarily of low		273	23.6%	34.0%
Composed of students of widely		171	14.9%	23.94
#ESERVED CODES:	4	270	23.5%	33.5%
MULTIPLE RESPONSE	96	2		(MISS)
LEGITIMATE SKIP	94 99	33 9		(MISS)
TOTALS:		1147	100.09	100.04

Question 38

Ock 6 Column 25 Formati 12

FT35 ECONOMIC CLASS OF STUDENTS

Of what economic class do (did) you consider the MAJ: To of your pupils to be members? (CIRCLE ONE)

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Upper class	. 1	16	1 4%	2.5%
TPPT WISE O CLOSE		176	15.3%	22.29
LOWER MISSIS CLASS	. 1	265	24.8%	36.4%
Lower elese	4	147	12.6%	19.3%
Mised economic classes	_	142	12.4%	15.6%
MULTIPLE RESPONSE	26	5		(MISS)
MISSING.	28	37		(MISS)
LECITIMATE SHIP	. 99	339	29.6%	(M155)
TOTALS				
		1147	100.0%	100 0%

Question 38

Deek & Column 27

FT36 LOCATION OF CURRENT SCHOOL

How would you describe the location of your current (meet recent) school? (CIRCLE ONE)

RESPONSE	C00E9	FREQ	PER- CENT	WGTD PCT
In a rural or farming				
In a small city or town of fewer than 50,000 people that	1	212	18.5%	27.99
15 net a suburb of a larger				
In a madium sized city		199	17.3%	25. 9%
(50,000-100,000 people) In a suburb of g medium-sized		64	7.3%	3.6%
In a large city (100,000-		33	2.9%	4.64
300,000 people)	5	72	6.3%	8.8%
In a suburb of a large city In a very large city (over	6	59	5.1%	
In a suburb of a very large	7	52	4.5%	6.2%
c:ty:	8	54	4.7%	8.2%
A military base or station	9	5	0.4%	0.6%
MULTIPLE RESPONSE	96	1	0.1%	(M155)
MI33ING	98	37		(MISS)
LEGITIMATE SKIP.	95	339		(MISS)
TOTALS:		1147	100.04	100.0%

Question 34

Indicate the proportion of minority students in your current (most recent) classes and the proprtion in your current (most recent) school.

Question 34CL	Oeck & Celumn 2; Fermet! 12

FT34CL HUMBER OF MINORITY STUDENTS IN CLASSES

RESPONSE	CODES	FREQ	PER- CENT	PCTD
80 - 1000 -				
90 - 100% minority	. 1	76	6.5%	9.54
60 - 90% minority	. 2	51	4.4%	4.94
TO THUM MINOPILY	•	92	6.0%	11.1%
10 - 40% minority	. 4	131	11.4%	16.1%
TOWNINGTIES	•	263	23.5%	36.8%
RESERVED CODES:	•	26	11.2%	17.6%
OON T KNOW.	34	1	0 15	(2214)
MI33ING		60		MISS)
LEGITIMATE SKIP	99	339	29. 6W	(MISS)
TOTALS:		1147	100.04	100.0%

Question 37

FT37 COL. BARGAIN. CAUSEO EARLY DISMISSALS

In recent years, have collective bergeining agreements in your current (most recent) school resulted in early dismitted of newly hired methemetics end science teachers under lest-hired, first- firad provisions? (CIRCLE ONE)

RESPONSE	CODES	FREQ	CENT	PCT
Yas	. 1	49	4.3%	6.19
No	2	310	27.0%	43.0%
No, my school has no	_	• •		-0.07
collective bergeining				
· egreements	. 3	222	19.4%	27.9%
Oan't know, have not tought				
TO POCENT YEAR	4	171	14.9%	23.0%
CON. T HACK	_			
OON'T KNOW	94	1		(MI53)
WULTIPLE RESPONSE	96	4		(MISS)
MISSINGLEGITIMATE SKIP.	98	5;		(MISS)
LEGITIERIE SKIP	99	339	29.6%	(MISS)
TOTALS:				
IOIACO1		1147	100.0%	100.0%

Question 348CH Dest & Column 23 Permet: 12

FT345CH MUMBER OF MINORITY STUDENTS IN SCHOOL

RESPONSE	CODES	FREQ	PER- CENT	PCT PCT
90 - 1004 minority	t	65	5.7%	8.0%
80 - 50% minority				
40 - 504	4	60	5.2%	11,1%
40 - 60% minority	3	102	8.9%	12.7%
IU = 4UM MINORITY		149	13.0%	19.04
1 - 10% minority	5			
Ma	3	278	24.2%	39.7%
No minorities	6	69	6.0%	9.4%
OON'T KNOW	94	•		(MISS)
MISSING				
	38	84	7.3%	(MISS)
LEGITIMATE SKIP.	99	339	29.6%	(MISS)
TOTALS:		1147	100.0%	100.0%



Question 36		Dock	€ Çelus	en 31	Questien 386YR			6 Calumn 36
FT38 DOES SCHL SERVE STUDI	ENTS THRU		•t: Ii 2		FT356YR HUMBER OF YEARS REQU	IREO IN SC		t: 12
Are you currently teaching in through grade 127 (CIRCLE ONE	school t	het serv	res studen	11 1	Science			
RESPONSE	CODES	FREQ	CENT	PCT	RESPONSE	CODES	FREQ	PER- WGTD CENT PCT
Yes Ne, my schoel dees not go to Grade 12	•	182 299		23.4%		0 1 2	1 18 65	0.1% 0.4% 1.6% 15.0% 5.7% 48.0%
RESERVED CODES:	. 3	292	25.5%	37.0%		3 4 5	41 12	3.8% 27.1% 1.0% 9.1%
LEGITIMATE SKIP	9	35 339		M(55)	RESERVED CODES:	10 12	1 2	0.1% 0.5% 0.1% 0.4% 0.2% 2.4%
1014[3]		1147	100.0% 1	00.0%	DON'T KNOW	34 38	11 30	1.0% (MISS) 2.6% (MISS)
					LEGITIMATE SKIP	35	1147	84,1% (MISS)
Question 36								
•					Question 366CH			
Indicate your acheoi's current from high school and whether re decreased or steyed the same ov (FILL IN YEARS FOR EACH SUBJECT INDICATION CHAPTER FOR	datieweure	heve i	ncressed,	•	FT386CH CHANGE IN SCIENCE REQ	UIR EME NTS	Deek Feree	6 Calumn 37 ti li
INDICATING CHANGE FOR EACH SUBJ	ECT AREA)	ICLE ONE	COLE					
					RESPONSE	COOES	FREQ	PER- WGTD CENT PCT
					Years Required Increased Years Required Decreased	1 2	61	5.3% 42.7% 0.1% 2.7%
Question 38AYR		Deek Farma	6 Colum	n 32	No change	3	76 3	6.6% 55.6% 0.8% (M(SS)
FT39AYR NUMBER OF YEARS REDUI	REO IN MAT				MISSING. LEGITIMATE SKIP	8	34 566	3.0% (MISS) 84.2% (MISS)
Methemetics					TOTALS:		1147	100.04 100.04
RESPONSE	CODES	FREQ		WGTD PCT				
	0	1	0.1%	0.4%				
	3	59 42 31	5.1% : 3.7% :	40. 6% 27. 6%	Question 39CYR		Deck (Celumn 36
	5	1	0.1%	23.4% C.5% O.4%	FT39CYR NUMBER OF YEARS REQUI	RED IN FOR		
RESERVED CODES: DON'T KNOW	12 94	10	0.2% 0.9% (a	2.4% #[55)	Fereign Lenguege			
LEGITIMATE SKIP	36 33	29 565	2.5% (a 84,1% (a	# [\$\$)	RESPONSE	CODES	FREQ	PER- WGTD CENT PCT
TOTALS:		1147	100.0% 10			0	81	7 1% 57 4%
						2 3	23 28 5	2.4% 19.5% 0.4% 4.2%
						4 5 12	2 1 1	0.2% 1 8% 0.1% D.7% 0.1% 0.3%
Question 3BACH		Dook (Celum	34	RESERVEO CODES: CON'T KNOW	94 98	9 32	0.8% (MISS) 2.8% (MISS)
FT39ACH CHANGE IN MATHEMATICS	REQUIREME	Ferme! NTS	tı II		LEGITIMATE SKIP	93	965	84.1% (MISS)
							1147	100.04 100.04
RESPONSE	CODES	FREQ	CENT P	CTD CT				
Years Required Increased	1 2	70 1	6.1% 4 0.1%	2.04	**********			
No change	3	70 9	6.14 5 0.64 (M	80.4%	Queetien 39CCH		Deck 6	Celumn 40
LEGITIMATE SKIP.	6 9	31 966	2.7% (M 64.2% (M	(155)	FT39CCH CHANGE IN FOREIGN LAND	UAGE REQU		
TOTALS:			100.0% 10	×0.0%				PER~ WGTO
					RESPONSE Years Required Incressed	CODES	FREQ	CENT PCT
					No change	2 3	103	2 34 19.04 0.34 5.34 8.04 75.84
					RESERVED CODES: DON'T KNOW	4 8	9	0.8% (MISS)
					LEGITIMATE SKIP	9	966	3.4% (MISS) 84.2% (MISS)
					.0.463;		1147	109.04 100.04



Question 380YR		Ferm	8 Celumn et: 12	Question JSFYR FTJSFYR HUMBER OF YEARS REQU	liafo in co	Form	f Ce	lumn 47
FT390YR NUMBER OF YEARS REQ	NIREC IN EN	GL I SH		Computer Science	THEO IN CO	MPUTER	3 C I	
RESPONSE RESERVED CODES: DON'T KNOW		FREQ 129 107 3 1 4 9 28 355	0.1% 0. 2.5% 19. 9.3% 74. 0.3% 1.	4% 4% RESERVED CODES: 6% DON'T KNOW 9% MISSING 2% LEGITIMATE SKIP	CODES 0 1 2 . 34 . 38	92 37 7 8 38 965	8.01 3.21 0.81 0.71 3.31 84,11	24.4 5.6 (wiss (miss (Miss
TOTALS:		1147 Deck	100.0% 100. 8 Celumn 4	Question 38FCH FT39FCM CHANGE IN COMPUTER S	CIENCE REQ		et: II	umn 4\$
PESPONSE Peers Required Incressed Years Required Decressed No change. RESERVED COCES: DON'T KNOW. MISSING. LEGITIMATE SKIP. TOTALS:		FREQ 34 2 104 9 32 966 	PER- WGT CENT PGT 3.0% 28. 0.2% 28. 9.1% 71. 0.8% (MIS 2.8% (MIS 84.2% (MIS	Ne chaige RESERVED CODES; DON'T KNOW. MISSING	: 3	91 38 2 91 368 	0.21 7.91 0.81 3.81 84.29	(MISS (MISS (MISS (MISS
*************************************				Questien 4080X		Deck Ferme	€ C•1	umn SO
Questien 38EYR		Forme		IF YOU DID NOT TEACH DURING THE		3	НЕСК ТН	I S
Proceeding SEVR FT39EVR NUMBER OF YEARS REQU Social Studies	IRED IN SOC	Forme	t: 12		E PAST TWO	YEARS (CHECK TH PER- CENT	WGTD PCT
FTJ9EYR NUMBER OF YEARS REQU	CODES	Forme	t: 12	IF YOU DID NOT TEACH DURING THE BOX [] AND GO TO Q.41 RESPONSE Vas	CODES	S Years c	PER- CENT 28.2% 38.5%	WGTD PCT 46.30 54.70 (MISS (MISS
FT3SEVR NUMBER OF VEARS REQUISED Social Studies RESPONSE RESERVED CODES: DON'T KNOW	CODES	FREQ 27 48 49 32 1 2 10 21 965	PER- WGTT CENT PCT O 2% O 6% 4.4 3% 33.4 2.8% 24.0 0.1% 2.0 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2%	IF YOU DID NOT TEACH DURING THE BOX [] AND GO TO Q.41 RESPONSE Vas	CODES 2 8 9	FREQ 336 453 20 339 1147	PER- CENT 29.2% 35.5% 1.7% 29.6% 100.0%	WCTD PCT 46.3 54.7 (M133 (M133
FT3SEVR NUMBER OF YEARS REQU Sected Studies RESPONSE RESERVED CODES: DON'T KHOW	CODES	FREQ 27 489 32 1 2 2 10 1 965 1 1 1 4 7	PER- WGTT CENT PCT O 2% O 6% 4.0 4.2% 33.1 4.3% 34.1 2.6% 24.0 0.1% 2.0 0.2% 0 0.2% 0 0.2% 0 0.2% 0 0.2% 100.0% 100.0% 100.0%	RESPONSE Yes. NO NO RESERVED CODES: MISSING. LEGITIMATE SKIP. Your and the scele provided, to whe changed since the 1984-85 school codes.	CODES 2 8 9	FREQ 336 453 20 339 1147	PER- CENT 29.2% 35.5% 1.7% 29.6% 100.0%	WCTD PCT 46.3 54.7 (M133 (M133



Question 4044 Deck & Celumn 61 Fermeti 12 FT40A1 CHANGE IN NUMBER OF TESTS, QUIZZES CIVEN CHANGE IN AGREEMNT OF PROFESSIONAL STAFF FT40A4 Number of tests and quizzes you give Agreement among professionel staff on school goals PER- WGTD CENT PCT 0.7% 1.7% 0.9% 3.2% 1.4% 4.9% 22.0% 58.7% 6.1% 16.4% 3.7% 8.8% RESPONSE RESPONSE CODES CODES FREQ FREQ Much less..... Much lees.... 0.7% 0.9% 1.4% 22.0% 6.1% 3.7% 3.5% 0.7% 1.6% 3.6% 17.1% 6.7% 4.6% 2.0% 196 100 33 23 232 70 42 40 Much more...
RESERVEO CODES:
DON'T KNOW...
MISSING...
LEGITIMATE SKIP... 1.3% (MISS) 60.5% (MISS) 0.1% (MISS) 1.1% (MISS) 60.5% (MISS) TOTALS: 100.09 100.09 TOTALS: 1147 100.0% 100.0% Question 40AZ Deak 6 Celumn 63 Question 4081 Dack 8 Column 69 Format: 12 CHANGE IN EXPECTATIONS OF STUDENTS CHANGE IN RELATIONSHIP WITH PRINCIPAL Your expectations for student performance Your professional relationship with your principal eracheel head PER-CENT 0.2% 0.6% RESPONSE CODES FREQ PER-CENT 1.0% 1.4% 3.0% 17.4% 7.2% 4.8% 3.6% RESPONSE FREQ Wuch worse..... 11 16 34 200 83 55 41 No change..... Much more.
RESERVED CODES:
MULTIPLE RESPONSE.
MISSING.
LEGITIMATE SKIP. Much better ...
RESERVEO CODES:
MISSING.
LEGITIMATE SKIP... 0.1% (MISS) 0.9% (MISS) JO.5% (MISS) 13 1.1% (MISS) 694 60.5% (MISS) 1147 100.0% 100.0% 694 1147 TOTAL S. 100.0% 100.0% TOTAL S. Question 40A3 Deck & Column 66 Formati I2 Dack 8 Column 61 Formet: 12 FT40A3 CHANGE IN TIME DEVOTED TO NONTEACHING FT40\$2 CHANGE IN GENERAL EDUCATIONAL CLIMATE The emount of time devoted to nonteaching school The general aducational climate of the school COOES WGTD PCT 4.4% 6.1% 13.5% 33.2% 23.4% 14.5% CODES FREQ 1.7% 2.5% 4.9% 12.7% 9.6% 3.3% 20 29 56 146 110 63 20 Much worse

0.8% (MISS) 60.5% (MISS)

100.0% 100.0%

1147



TOTALS:

MISSING.... LEGITIMATE SKIP.....

Much bettar
RESERVEO COOES:
MISSING...
LEGIT?MATE SKIP......

TOTALS:

694

1147 100.0% 120.0%

Rusetism 4083 FT4083 CHANGE IN DISCIPLINARY CLIMATE The disciplinary climate of the school	Dook S Column S3 Formet: I2	Question 42A FT42A INFLUENCE ON TEACHING PRACTICES a. Your teaching practices and behaviors	
RESPONSE CODES	FREQ CENT PCT 26 2.3% 5.3% 3.6 3.1% 6.5% 6.5 5.7% 13.9% 17.1 14.8% 37.9% 17.1 6.2% 17.1% 48 4.2% 11.3% 26 2.3% 6.0% 0.0% (MISS) 6.94 60.5% (MISS) 6.94 60.5% (MISS) 11.47 100.0% 100.0%	### COOES No influence	PREQ CENT PCT 30 2.6% 10.7% 31 2.7% 11.3% 59 5.4% 15.6% 86 7.3% 30.0% 49 4.3% 17.5% 29 2.5% 10.8% 2 0.2% (MISS) 881 75.1% (MISS) 1147 100.0% 100 0%
Quoetion 40C FT40C CHANGE IN TEACHING PRACTICES, 1		Queetien 428 FT428 INFLUENCE ON EXPECTATIONS OF ST	
The teaching practices and behaviors in	PER- WGTD FREQ CENT PCT 31 2.7% 7.6% 37 3.2% 6.0% 45 3.9% 10.6% 164 14.3% 36.2% 115 10.0% 26.4% 34 3.0% 7.6% 34 3.0% 7.6% 3 3.0% 7.6% 1 0.1% (MISS) 9 0.6% (MISS) 694 60.5% (MISS)	RESPONSE	PREQ CENT PCT 30 2.8% 11.5% 20 1.7% 8.8% 60 5.2% 20.1% 86 7.5% 27.1% 57 5.0% 27.0% 31 2.7% 11.5% 2 0.2% (MISS) 661 75.1% (MISS) 75.1% (MISS)
Queetien 41 FT41 IS SCHL INVOLVED IN IMPROVEMENT Recent studies have emphasized the import discipline, high expectations, frequent a student progress, containsus on school gos academic learning time, and other factors	ence of constanting of constanting of constanting of constanting to	Queetlen 42C FT42C INFLUENCE ON NON-TEACHINC ACTIV: c. Your non-teaching school ectivities of RESPONSE CODES No influence	
the ecodemic achievement of students. A districts have initiated 'effective school on these reports. Is your school presently involved in a sill comprehensive school—wide improvement proteins accedenic achievement of all students ANY PROJECT STARTED BEFORE 1982) (CIRCLE RESPONSE CODES Yes: No (skip to q.44>	Description	Mejor influence	68 5.6% 23.4% 66 5.8% 22.3% 10.9% 16 1.4% 6.1% 2.0 1.4% 6.1% 2.0 1.4% 6.1% 2.0 1.4% 6.1% 2.0 1.4% 6.1% 1.4% 1.4% 1.4% 1.4% 1.4% 1.4% 1.4% 1
TOTALS:	1147 100.0% 100.0%	To whet extent does your school provide re its 'effective school' project to be succe ONE FOR EACH LINE)	staurces to help sesful? (CIRCLE

Question. 42

To what estent has your school-wide improvement project influenced... (CIRCLE ONE FOR EACH LINE)



Questien 43A	Dock & Column 74 Formet: I1	Questien 43E	Occk & Column 73 Formet: I1
FT434 EXTENT OF ADDITIONAL TEACHING	- ·	FT43E EXTENT OF OTHER SUPPORT	
e. Additional teaching staff to share t	eeching load	e. Other support (SPECIFY)	
RESPONSE CODES	PER- WGTD FREQ CENT PCT	RESPONSE CODE	
Provides a Greet Usel 1	9 0.8% 2.7% 109 9.5% 40.8% 166 14.5% 56.5% 2 0.2% (MISS) 661 75.1% (MISS)	Provides & Greet Osei	1 13 1.3% 18.4% 2 26 2.3% 21.7% 3 68 5.9% 61.9% 8 177 15.4% (MISS) 9 861 75.1% (MISS)
TOTALS:	1147 100.0% 100.0%	TOTALS:	1147 100.04 100.04
Quetien 438	Desk & Calumn 78	PFOFESSION-RELATED ACTIVITIES	
FT438 EXTENT OF ADOLTIONAL SUPPORT	Formet: [[
FT438 EXTENT OF ADOITIONAL SUPPORT S b. Additional support steff to free up non-teaching duties		Question 44	
RESPONSE COOES	PER- WGTD FREQ CENT PCT	Piesse indicate if you have participe activities listed during the past two your last two years of teaching). (C	ted in eny of the acedemic years (or IRCLE ALL TMAT APPLY)
Providee a Creet Ocel	15 1.3N 5.9N 110 9.6N 39.2N 159 13.9N 54.9N		
LECITIMATE SKIP	2 0 24 (MISS) 661 75. 4 (MISS)		
TOTALS:	1147 100.0% 100.0%	Question 44A	Octt 7 Column S Formeti Ii
		FT44A WORKSHOPS OURING SCHOOL YEAR	
		e., School system-sponsored workshops	
		To the total and the term of t	suring school yeer
Question 43C	Deck & Celumn 78 Fermat: II	AESPONSE CODE:	PER- MOTO
Guestien 43C FT43C EXTENT OF MEETINGS TO SET GOAL	Fermat: II S	RESPONSE CODE:	PER- MOTO
Queetien 43C	Fermat: II S	RESPONSE CODE: Yes No. RESERVEO CODES: UISSING. LEGITIMATE SKIP.	PER- MGTD 5 FREQ CENT PCT
FT43C EXTENT OF MEETINGS TO SET GOAL C. Maetings of faculty and administration	Fermat: I1 Son to set goels and PER- WCTD FREQ CENT PCT	RESPONSE CODE: Yes	FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS)
FT43C EXTENT OF MEETINGS TO SET GOAL c. Maetings of faculty and administration discuss ways of attaining them RESPONSE CODES Provides a Great Oeel. 1 Provides a mee. 2 Oee not provides and 3 PESENSE SOURCES 3	Fermat: I1 S On to set goels and PER- WGTD	RESPONSE CODE: Yes No. RESERVEO CODES: UISSING. LEGITIMATE SKIP.	FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS)
FT43C EXTENT OF MEETINGS TO SET GOAL c. Meetings of faculty and administration discuss ways of attaining them RESPONSE CODES Provides a Greet Ocel	Fermat: I1 5 on to set goels and FREQ CENT PCT 95 6.34 35.44 72 15.04 58.34	RESPONSE CODE: Yes No. RESERVEO CODES: UISSING. LEGITIMATE SKIP.	FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS)
Guestian 43C FT43C EXTENT OF MEETINGS TO SET GOAL C. Maetings of faculty and administration GESPONSE CODES Provides a Great Oeel. ! Provides some	Fermati II S on to set goele and FREQ PER— WGTD FREQ CENT PCT 95 8.34 35.44 172 15.08 58.34 6.34 6.34 6.34 6.34 6.34 6.34 2.0.24 (MISS) 2 0.24 (MISS)	RESPONSE CODE: Yes	PER- MCTD FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0%
Guestian 43C FT43C EXTENT OF MEETINGS TO SET GOAL C. Maetings of faculty and administration GESPONSE CODES Provides a Great Oeel. ! Provides some	Fermati II S on to set goele and FREQ PER— WGTD FREQ CENT PCT 95 8.34 35.44 172 15.08 58.34 6.34 6.34 6.34 6.34 6.34 6.34 2.0.24 (MISS) 2 0.24 (MISS)	RESPONSE CODE: Yes	PER- MCTD FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0%
FT43C EXTENT OF MEETINGS TO SET GOAL c. Maetings of faculty and administration discuss ways of attaining them RESPONSE CODES Provides a Greet Oeel 1 Provides a mee. 2 Oose not provide. 3 RESERVEO CODES: 3 MISSING. 8 LEGITIMATE SKIP. 9 TOTALS:	Fermati II S on to set goele and FREQ PER— WGTD FREQ CENT PCT 95 8.34 35.44 172 15.08 58.34 6.34 6.34 6.34 6.34 6.34 6.34 2.0.24 (MISS) 2 0.24 (MISS)	RESPONSE CODE: Yes	PER- MCTD 5 FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0% Oeck 7 Celumn 10 Fermett I1 Muring summer FREQ CENT PCT
Guestien 43C FT43C EXTENT OF MEETINGS TO SET GOAL c. Meetings of faculty end administration discuss ways of attaining them RESPONSE CODES Provides a Greet Occi. 1 Provides a come. 2 Occe not provide	Fermati II S on to set goele and FREQ PER— WGTD FREQ CENT PCT 95 8.34 35.44 172 15.08 58.34 6.34 6.34 6.34 6.34 6.34 6.34 2.0.24 (MISS) 2 0.24 (MISS)	RESPONSE CODE: Yes	PER- MCTD 5 FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0% Oeck 7 Celumn 10 Fermeti I1 Juring summer FAEQ CENT PCT 1 214 18.7% 28.6%
FT43C EXTENT OF MEETINGS TO SET GOAL c. Maetings of faculty end administration of state ways of attaining them RESPONSE CODES Provides a Greet Ocel. 1 Provides a Greet Ocel. 2 Ocea not provides 3 RESERVEO CODES: 3 MISSING. 8 LEGITIMATE SKIP. 9 TOTALS: Guest'en 430 FT43D EXTENT OF SUPPORT FROM AUTHORIT	Fermati I1 S on to set goels and FREQ CENT PCT 95 6.3% 35.4% 172 15.0% 58.3% 17 1.5% 6.3% 2 0.2% (MISS) 861 75.1% (MISS) 1147 100.0% 100.0% Osek & Celumn 77 Fermeti I1	RESPONSE CODE: Yes	PER- MCTD 5 FREQ CENT PCT 1 610 53.2% 78.6% 2 179 15.6% 21.4% 8 19 1.7% (MISS) 9 339 29.6% (MISS) 1147 100.0% 100.0% Oeck 7 Celumn 10 Fermeti I1 Juring summer FAEQ CENT PCT 1 214 18.7% 28.6%
Guestien 43C FT43C EXTENT OF MEETINGS TO SET GOAL c. Meetings of faculty end administration discuss ways of attaining them RESPONSE CODES Provides a Greet Ocel. 1 Provides a Greet Ocel. 2 Ocea not provide 3 RESERVEO CODES: MISSING. 8 LEGITIMATE SKIP. 9 TOTALS:	Fermati I1 S on to set goels and FREQ CENT PCT 95 6.3% 35.4% 172 15.0% 58.3% 17 1.5% 6.3% 2 0.2% (MISS) 861 75.1% (MISS) 1147 100.0% 100.0% Osek & Celumn 77 Fermeti I1	RESPONSE CODE: Yes	### PER PER PCT
Guestien 43C FT43C EXTENT OF MEETINGS TO SET GOAL C. Meetings of faculty end administration discuss ways of attaining them RESPONSE CODES Provides a Greet Ocel: Provides a Greet Ocel: ARSERVEO CODES: MISSING	Fermati II Son to set goels and FREQ CENT PCT 95 8.3% 35.4% 172 15.0% 58.3% 17 1.5% 6.3% 2.2% (MISS) 2 0.2% (MISS) B61 75.1% (MISS) 1147 100.0% 100.0% Osek & Celumn 77 Fermet: II TIES suggestions from PREQ CENT PCT	RESPONSE CODE: Yes	### PER PER PET
Guestian 43C FT43C EXTENT OF MEETINGS TO SET GOAL C. Maetings of faculty and administration discuss ways of attaining them RESPONSE COOES Provides a Great Ocal 1 Provides a Great Ocal 2 Ocae not provides 3 RESERVEO COOES: 3 RESERVEO COOES: 4 TOTALS: Guestian 43D FT43D EXTENT OF SUPPORT FROM AUTHORITY d. Support from authorities for creative teachers ESPONSE COOES Provides a Great Ocal 1 Provides and service 2 Ocae not provides 2	Fermati II S on to set goels and FREQ CENT PCT 95 6.3% 35.4% 172 15.0% 58.3% 17 1.5% 6.3% 2 0.2% (MISS) 2 0.2% (MISS) 1147 100.0% 100.0% Osek & Celumn 77 Fermet: II TIES suggestions from	RESPONSE CODE: Yes	### PER PER PET
FT43C EXTENT OF MEETINGS TO SET GOAL c. Maetings of faculty end administration discuss ways of attaining them RESPONSE CODES Provides a Greet Occi. 1 Provides a Greet Occi. 2 Occe not provide 3 RESERVEO CODES: MISSING. 8 LEGITIMATE SKIP. 9 TOTALS: FT43D EXTENT OF SUPPORT FROM AUTHORITATION	Fermati II Son to set goels and FREQ PER— WGTD PCT 95 8.34 35.44 172 15.08 58.38 17 1.58 6.38 2 0.28 (MISS) 861 75.14 (MISS) 1147 100.09 100.09 FREQ CENT PCT 11ES 11ES 11ES 11ES 11ES 11ES 11ES 1	RESPONSE CODE: Yes	### PER PER PET



RESPONSE CODES Yes	PER PER WGTD CENT PCT 325 28.3% 41.1% 464 40.5% 58.9% 19 1.7% (MISS) 1147 (OO.O% 10G.O%	RUGATION 44G FT44G OTHER COURSES DURING SCHOOL YI G. College courage in subject fields OTH during school year RESPONSE CODES Yea 1 No 1 RESERVED CODES: MISSING 8 LEGITIMATE SKIP 8 TOTALS:	
Question 440 FT44D WORK ON COMMITTEE OTHER THAN CO		Queet n 44M FT44M COURSES IN EDUCATION DURING SE	·····
RESPONSE	PER- WGTD CENT PCT 336 29.3% 44.1% 453 39.9% 55.9% 19 1.7% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	PREQ CENT PCT 222 .9.4% 27.7% 567 49.4% 72.3% 19 1.7% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%
Queetien 44E FT44E UNIVERSITY EXTENSION COURSES e. University extension courses	Deck 7 Column 13 Fermet: I1	Queetien 44I FT44! OTHER COURSES DURING SUMMER 1. Coilege courses in subject fields OTH	Deck 7 Celumn 17 Fermet: If
RESPONSE CODES' Yea	PER- WGTD CENT PCT 222 19.4% 30.4% 55.6% 49.4% 69.6% 19 1.7% (MISS) 339 29.5% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	PER- WGTD CENT PCT 116 10.1% 14.1% 673 58.7% 88.9% 19 1.7% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%
Question 44F FT44F COURSES EDUCATION DURING SCHOOL f. Coilege courses in EDUCATION during sc	hool yeer	Question 4AJ FT44J PROFESSIONAL GROWTH ACTIVITIES J. Professional growth activities sponso	Deck 7 Column 18 Format: Is
RESPONSE CODES	PER - WGTD FREQ CENT PCT 247 21:54 33.24 542 47:34 66:84 19 1.74 (MISS) 339 29:64 (MISS) 1147 100.04 100.04	RESPONSE CODES Yas 1	FREQ 1ENT PCT 326 28.44 40.1% 453.3% 40.4% 59.3% 19 1.7% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%



Question 44K Question 48A2 Dock 7 Column 19 Fermati II Deck 7 Column 22 Formet: [1 HIGHER SALARIES IN AREAS OF SHORTAGE NONE OF THE ABOVE ACTIVITIES Yes, higher saleries in the cress of shortage k. None if the above PER- WGTD CENT PCT RESPONSE CODES CODES FREQ Yee....... 71 71**6** 2 NO.
RESERVED CODES:
DON'T KNOW.
MISSING.
LEGITIMATE SKIP. RESERVED COOES: MISSING.....LEGITIMATE SKIP..... 0.1% (MISS) 0.2% (MISS) 89.9% (MISS) 1031 TOTALS: 1147 100.09 100.09 TOTALS: 1147 100.0% 100.0% Question 48 Deck 7 Celumn 20 Fermeti II Question 48A3 Dack 7 Column 23 HAS SCHOOL URGED RETRAINING OF TEACHERS FT45AS OTHER INCENTIVES In some school districts with teacher shorteges in certain subject eress, such as math and science, teachers are being urged to obtain retraining, to help meet the shortege. Yes, other (PLEASE SPECIFY) In the Pest two years, has your school or school district urged retreining of teachers in order to meet teacher shortegee? (CIRCLE ONE) RESPONSE FREQ CODES RESPONSE CODES FREQ MISSING....LEGITIMATE SKIP. 0.1% (MISS) 0.2% (MISS) 89.9% (MISS) 15.3% 43.6% 41.1% 103: TOTALS 1147 100.0% 100.0% MISSING...... 339 1.7% (MISS) 29.6% (MISS) 100.0% 100.0% Deck 7 Celumn 24 Fermet: [1 FT45A4 NO INCENTIVES OFFERED Question 48A No incentives WG TO RESPONSE A. Has your school or school district offered any incentives for teacher retreining? (CIRCLE ALL THAT APPLY) CODES FIREQ No...RESERVED CODES: 0.2% (MISS) 0.2% (MISS) 89.9% (MISS) MISSING.......... LEGITIMATE SKIP........ 1031 TOTALS: 100.0% 100.0% 1147 Question 45A1 Deck 7 Celumn 21 Fermati II FT45AI PAID RETRAINING IN AREAS OF SHORTAGE Yes, paid retraining in arees of shortage Questien 455 PER-CENT Deck 7 Celumn 29 Fermat: I1 CODES FREQ HAS RECEIVED RETRAINING IN OTHER AREAS During the lest two years, here you received retraining in any areas other than your own original erea(s) of cartification (CIRCLE ONE) 0.1% (MISS) 0.2% (MISS) 89.9% (MISS) LEGIT: MATE SKIP. 1031 RESPONSE PER- WGTD CENT PCT TOTALS: 100.0% 100.0% CODES " REQ 11 1.04 7.3%



Page 42

TOTALS:

RESERVED CODES:
MISSING.
LEGITIMATE SKIP.

1031

0.1% (MISS) 89.9% (MISS)

1147 100.0% 100.0%

Dack 7 Column 26 Forest: I3

Guestion	460

Question 46CA

IF YOU OBTAINED RETRAINING TO FILL TEACHER SHORTAGES:

C. In whet subject erec(s) did you receive retraining?
(WRITE IN SUBJECT AREAS, THEN ENTER THE APPROPRIATE SUBJECT CODE FROM LIST INSIDE SACK COVER)

FT45CA SUBJECT AREA I RETRAINED IN PER-CENT WCTD PCT RESPONSE FREQ CODES 101 0.1% .7% .0% 8,74 General Science
Sidlegy
Chamistry
Physice
Physice
Physice
Physice
Science
Congresi Mathematics
Computer Science
Susinese
Mathematics
Remedial Mathematics
Algebre
General Mathematics
Industrial Arts
Other Mathematics
Susinese, Vocational
Home Economics
Industrial Arts
Other Musiness, Vocational
Social Studies, Mislury
Political Science, Economics
Psychology, Sociology
Other Social Science
English Lenguage Arts,
Reading
Foreign Lenguage
Art, Music, Oreme
Other Musinities
Physical Education, Health
Special Education
Gifted and talented
Other Bease Specify
RESERVEO CODES
MISSING
LEGITIMATE SXIP 105 106 107 201 202 .0% 0.2% 0.1% 0.3% 0.5% 203 204 205 206 207 208 209 .0% .0% 0.1% 0.1% .0% 1.3% 2.3% .0% .0% .0% .0% .0% .0% .0% .0% 301 302 303 304 401 402 403 .0% .0% .0% 0.1% 0.5% 0.1% 0.1% .0% .0% .0% .C% 1.9% 22.5% 4.1% 5.2% 501 502 503 504 601 602 603 604 701 0.3% (MISS) 97.1% (MISS) 1114 TOTALS: 100.0% 100.0% 1147

Quantiem 48CS

FT45CS SUBJECT AREA 2 RETRAINED IN

Dock 7 Column 28 Fermeti 13

Deek 7 Celumn 32 Fermeti I3

RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
General Science	. 101	1	0.1%	25.6%
\$10logy	iŏż	ó	.0%	.0%
Chamistry	103	ŏ	.0%	.04
Physics	104	ŏ	.0%	.04
Physiology, Zoelegy, Life		·	.04	.04
3c1enge	. 105	٥	. 0%	.04
Earth, Essissy, stc	106	ŏ	. CM	.0%
Other Science	. 107	ŏ	.0%	.04
General Mathematics	. 201	ŏ	.0%	.0%
Computer Zeience	202	ī	0.1%	14.1%
Sueiness, Censumer				
Methewetics	203	0	. 0%	.0%
Remedial Mathematics	204	0	. 0%	.0%
Algebre	205	0	. 0%	.0%
Geemetry	206	1	0.1%	5.8%
Trigenemetry	207	0	.0%	.0%
Coleulus	206	Ō	.0%	.0%
Other Methemetics	208	Õ	.0%	.0%
Susiness, Vesstionel	301	Ō	.0%	. 0%
Heme Esenentes	. 302	0	.0%	.014
Industrial Arts	303	0	.0%	.0%
Secial Studies, Mistery	304	o	.0%	.0%
Pelitical Science, Economics	401 402	8	.0%	.0%
Psychology, Secialogy	403	ŏ	.0%	.0%
Other Seeiel Science	404	ŏ	.0%	.0%
English, Language Arts,		U	. 0%	.0%
Reding.	501		0.1%	31.29
foreign Lenguege	502	ö	.0%	.0%
Art, Music, Dreme	503	ĭ	0.1%	23.2%
Other Humanities	504	ó	.0%	.0%
Physical Education, Health	601	ŏ	.01	.0%
Special Education	602	ŏ	.0%	.0%
Gifted and tolented	603	ŏ	.01	.0%
Other Education	604	ŏ	.0%	.0%
Other PLEASE SPECIFY	701	ŏ	.0%	.0%
RESERVEO CODES:		•		.04
MISSING	338	7	0.6%	(#155)
LEGITIMATE SKIP	999	1135	98.0%	(MISS)
TOTALS:		1147	100.0%	100.0%

Questien 48CC

FT45CC SUBJECT AREA 3 RETRAINED IN

PER-CENT RESPONSE CODES FREQ 101 0 .04 .0% General Science.
Ginlogy.
Chemistry.
Physiciegy, Zoelogy, Life
Science.
Earth Ecology, etc.
Other Science.
General Methemetics.
Computer Science.
Gueinese, Consumer
Methemetics.
Algebra.
Geometry.
Trigenometry.
Celculus.
Other Methemetics.
Sueinese, Vocetionel.
Home Economics.
Industriel Arts.
Other Methemetics.
Industriel Arts.
Other Methemetics.
Foreign Lenguege
Art, Music, Oreme
Other Methemetics.
Psychology, Sociology.
Psycholog 105 106 107 203 204 205 206 207 .0% .0% .0% .0% .0% .0% .0% .0% .0% .0% 208 209 301 302 303 304 401 402 403 404 00000000 501 502 503 504 601 .0% .0% .0% .0% .0% .0% .0% 603 604 701 0.6% (MISS) 98.2% (MISS) 1136 TOTALS: 1147 100.0% 100.0%

Andr Miller Miller and Andrews

Question 48A	Dook 7 Column 38 Formet: [2	Queetien 47				
FT46A WOULD CONSIDER TRAINING IN MAT		please indicate which of the fol	lowing org	anisati	ons yo	u
	_	belong to: (CIRCLE ONE FOR EACH	LINE)			-
RESPONSE CODES Definitely seek. 1 Strongly censider. 2 Might sensider. 3 Would not consider. 4 RESERVED CODES: MULTIPLE RESPONSE 96 MISSING. 98 LEGITIMATE SKIP. 99 TOTALS:	PRP VCTD CENT PCT 71 6.2% 9.3% 111 9.7% 14.5% 158 13.8% 20.2% 416 36.3% 55.4% 1 0.1% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%	Question 47A PT47A MEMBER NATIONAL EDUCAT Netional Education Association (Fermet: ATION		
		RESPONSE	CODES	FREQ	PER-	WCTD
Guestion 488 FT468 WOULD CONSIDER TRAINING IN PHYS Physical Science	Dook 7 Column 37 Formets I2 BICAL SCI	Gurrant mamber. Peet member. Never of ned. RESERVED CODES: UNCCODABLE VERBATIM. MULTIPLE RESPONSE. MISSING. LEGITIMATE SKIP. TOTALS:	1 2 3 5 6 8	250 249 255 1 2 51 339	0.24 4.44 29.84	PCT 31.8% 34.5% 33.7% (MISS) (MISS) (MISS)
	PER- WGTD			1147	100.0%	100.04
Definitely seek	FREQ CENT PCT 37 3.2% 4.4% 64 5.6% 9.2% 154 13.4% 23.6% 62.6% 163.6% 62.6% 63.6% 63.5% (MISS) 339 29.6% (MISS) 1147 100.0% 100.0%	Question 478 FT478 MEMBER AMERICAN FEDERAT American Federation of Teachers (officiate)			1 I 1	mn 44
Question 48C FT46C WOULD CONSIDER TRAINING STOLOGI	Deek 7 Celumn 38 Fermet: 12 CAL SCI		; 2 3 5 6 8	FREQ 65 59 552 1 128 339	0.1%	(MISS)
RESPONSE CODES Definitely seek 1 Strongly consider 2 Might consider 3 Would not consider 4 RESERVED CODES: MULTIPLE RESPONSE 96 MISSIPC 98 LEGITIMATE SKIP 99 TOTALS:	FREQ CENT PCT 42 3.7% 5.3% 6.6% 5.9% 8.8% 1.59 13.9% 24.7% 470 21.0% 61.1% 1 0.1% (MISS) 6.6% 6.9% (MISS) 3.39 29.6% (MISS) 3.39 29.6% (MISS) 1147 100.0% 100.0%	Questien 47G FT47C MEMBER LOCAL INDEPENDEN A local independent teachers unio	T TEACHERS	Dock 7 Formot:	Co I w	
		RESPONSE	CODE S		PER-	WCTD PCT
Question 46D	Dook 3 Column 44	Current member	1 2 3	160		20.4% 15.7%
FT46D WOULD CONSIDER OTHER TRAINING	Deck 7 Celumn 41 Fermet: I2	RESERVED CODES: UNCOD'ABLE VERBATIM. MULTIPLE RESPONSE MISSING. LEGITIMATE SKIP TOTALS:	5 6 8 9	1 109 339	0.1% 3.3% 9.5% 29.6%	(MISS) (MISS) (MISS) (MISS)
RESPONSE CODES Definitely seek	PER- WGTD CENT PCT 52 4.5% 8.2% 84 5.6% 10.4% 184 16.0% 33.6% 33.6% 33.6% 17.1% 47.8% 195 17.1% (MISS) 23.9 23.6% (MISS) 23.9 23.6% (MISS) 1147 100.0% 100.0%					.50.04



1550-275	FOR LEAYING TEACHING PR CMLY)	IOPESSION ((FOR POP	RMER		Question 48.3		Deck Ferme	7 Celu	umn 48
						FT463 SALARIES SASE	O ON SENIORITY			
						Teacher selectes were be performence	esed Mare an senia	rity th	en an	
Queetien	4850X			7 Coi	umn 48	P = 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
FT46BOX	CURRENTLY ELEMENTRY,	JECOHDRY S	CHL TEAC	CHR		RESPONSE	CODES	FAEQ	PER- CENT	WGTD PCT
9545	PONSE	CODES	FREQ	PER-	WCTO	Very importent Impertent		48 52	4.0% 4.5%	17.6
	·····		472	41.29	PCT \$9.5%	Net important RESERVED CODES: UNCODABLE VERBATIM		205	17.94	
RESERVED	CODES	. 2	324	28.24		MULTIPLE RESPONSE		30	0.2%	(MISS) (MISS) (MISS)
MISSIN	MATE SKIP	. 8	12 338		(MISS)	LEGITIMATE SKIP	· · · · · · · · · · · · · · · · · · ·	611		(MISS
TOTALS:			1147	100.04	100.0%	TOTALS:		1147	100.0%	100.0
IF YOU VE	INE FORMERLY AM ELEMENT OF VATER HOT CURRENTLY	TARY OR SEC	CONDARY UNIVER	8CH00L		Question 48.4		Deck Farms	7 col	umn 60
						FT464 LACK OF STUDE	NT RESPECT FOR TEA	-	•• ••	
	-tera					Lock of student respect	for teachers			
Question									PER-	₩ ĢTD
						RESPONSE	CODES	FREQ	CENT	PCT
						Very important Important Net important		61 165	6.2% 7.1% 14.4%	27.4
						RESERVED CODES!		30	2.6%	(MISS
						CEGITIMATE SRIP	9	611		(MISS
lueetten	48 . 1		Deek	7 Ce1	47	TOTALS:		1147	100.0%	100.0
			Forme	iti II	J					
T461	LOW TEACHER SALARIES									
.ow teach	er seleries					*********			_	
RESP	ONSE	CODES	FREQ	PER- CENT	WGTD PCT	Question 48.6		Perme	7 Celu	umn 51
Very imp	ortant	1	96	8.5%		FT485 LACK OF SUPPOR	RT FROM PARENTS			
Not imag	rtent	1	79 129	6.9% 11.2%	23.6%	Leck of support and appr	eciation from par	ents		
MULTIP MISSIN	CODES: LE RESPONEE	•	.2		(MISS)				PER-	WCTD
LEGITI	MATE SKIP	8	26 611		(MISS) (MISS)	RESPONSE	CODES	FREQ	CENT	PCT
TOTALS:			1147		100.0%	Very important Important Not important		62 85 156	8.4% 7.4%	27.49
						RESERVED CODES:	A	31	13.6%	52.84 (MISS)
						LEGITIMATE SKIP		811	70.7%	(MISS
						TOTALS:		1147	100.0%	100.01
lucetion			Dook	7 Cel	umn 48					
T462	FEW OPPTHTIES TO TEAC	H SUBJ OF								
ew opper	tunities to teach a su	bject eres	of int	erest t	e you	**********				
				PER-	₩ C TD	Question 48.6		Perme	7 Celu ti Il	vmn 52
		CODES	FREQ	CENT	PCT	FT466 LACK OF SUPPOR	RT FROM ADM: 418TRA	TORS		
Importen	ertant	2	29 46 228	2.5% 4.0% 19.9%	15.94	Lack of support and appr administrators	eciation from pri	nc1p016	, other	
RESERVED	LE RESPONSE	6 8	32	2.8%	(MISS)	RESPONSE	CODES	FREQ	PER- CENT	WGTO PCT
MESERVED MULTIP MISSIN	G <u>.</u> <u>.</u> ,	•		70 74	(MISS)					
MULTIP MISSIM LEGITI	MATE SKIP	j	611			Very important		71	6.24	24.01
MESERVED MULTIP MISSIN	GMATE SKIP	š	1147			Very importent Importent Not importent	1 2		6.2% E.7% 13.6%	24.09
MULTIP MISSIM LEGITI	GMATE SKIP	j				Very important	1 2 3	71 77	E. 7% 13. 6% 2. 6%	24.09

Quecilen 48.7	Dack 7 Column 83 Fermeti II	Question 45.11	Deck 7 Celumn 87 Fermet: Il
FT487 POOR CHANCE FOR PROFESSIONAL		FT4811 LACK OF PRESTIGE ASSOC. W	******
Poer chances for professional advancamen	·t	Lack of prestigs associated with the	teaching prefession
RESPONSE CODES	PER- WCTD	RESPONSE COO	
Very important. 1 Important. 2 Net important 3 RESERVED CODES: 3 HISSING. 6	80 5.2% 21.3% 72 6.3% 24.3% 189 14.7% 54.4% 35 3.1% (MISS)	Very important	1 28 2.4% 7.5% 2 58 5.1% 18.6% 3 222 19.4% 73.8% 8 28 2.4% (MISS)
LEGITIMATE ŠKĮP	811 70.7% (MISS) 1147 100.0% 100.0%	TOTALS:	9 811 70.7% (MISS) 1147 100.0% 100.0%
Questide 48.8	Oesk 7 Celumn 54 Fermst: I1	Question 48.12	Deck 7 Cefumn ES Formati II
FT488 SALARY INCREASES TOO LOW		FT4812 LARGE CLASS SIZES, LACK OF	
Salary increases too lew		Large class sizes and lack of discip	line in the school
RESPONSE CODES	PER- WGTD FREQ CENT PCT	RESPONSE COO	
Vary important	81 7.1% 27.2% 82 7.1% 28.2% 141 12.3% 46.5%	Very important	76 8.8% 22.9% 1 89 8.0% 23.2% 3 182 14.1% 53.9%
MISSING 8 LEGITIMATE SKIP 9	32 2.8% (MISS) 81: 70.7% (MISS)	UNCODABLE VERBATIM	5 1 0.1% (MISS) 6 28 2.4% (MISS)
TOTALS:	1147 100.0% 100.0%	TOTALS:	9 811 70.7% (MISS) 1147 100.0% 100.0%
Guestien 48.9 FT489 LOW CHANCE OF JOB IN GEO AREA (Little chance of getting a teaching Job eres of your choice		Queetien 48.13 FT4813 NO OPPORTUNITY TO TEACH < 2 No opportunities to teach less than	
,			
RESPONSE CODES	FREQ CENT PCT	RESPONSE COOL	PER- WGTD
Very important 1 Important 2 Not important 3 RESERVED CODES: MISSING A	49 4.3% 17.7% 46 4.0% 13.9% 210 18.3% 88.4%	Very important important Not important RESERVED CODES: UNCCODABLE VERBATIM	1 32 2.8% 10.0% 2 36 3.1% 12.5% 3 235 20.5% 77.5%
MISSING	31 2.7% (MISS) 811 70.7% (MISS) 	MISSINGLEGITIMATE SKIP	5 1 0.1% (MISS) 8 32 2.8% (MISS) 9 811 70.7% (MISS)
Questien 48.10	Osek 7 Celuan 66 Fernet: II	Question 18.14	Oeck 7 Celumn 80 Format: 41
FT4810 TEACHING 9-MONTH JOS WITH 9-MON		FT4814 LACK OF RESOURCES FOR MATER	
Teaching only a 9-menth job with a relate	d 9-month selery	Lack of ressurces for testbooks, work materials, etc.	books, sudio-vitus!
RESPONSE CODES	FREQ CENT PCT		PER- WGTD
Very important	23 2.0% 8.2% 44 3.8% 14.3%	Very important	S FREQ CENT PCT
WESERVED CEDES: UNCOOABLE VERBATIM5	238 20,7% 77,6% 1 0,1% (MISS) 30 2,6% (MISS)	Important	2 53 4.6% 17.9% 3 220 19.2% 72.5%
TOTALS:	811 70.7% (MISS)	MISSINGLEGITIMATE SKIP	5 : 0.1% (MISS) 8 30 2.6% (MISS) 9 611 70.7% (MISS) 1147 100.0% 100.0%



115

Question 48.16		Q e e k	7 Ce	Jumn 61	Questien 48.19		Dook	7 Co	lumn S
FT4815 LACK OF COLLEGIAL RE	LATIONSHIP		•t1 I1		FT4819 OISSATISFIED W ATTI	TUGES OF CT			
Lock of collegiel relationship					Wes dissetisfied with ettitude school where I tought				he
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	RESPONSE	CODES		PER-	₩CT
Very importent	: 1 2 3	16 44 245	1.45 3.85 21.45		Very important	. 1	73	2.11 6.49	22.
MISSING. LEGITIMATE SKIP	. 6	31 811		% (MISS) % (MISS)	MISSING	_	208 31	16.19	6 69. 6 (MIS
TOTALS:		1147		100.0%		9	1147	100.0	MIS
Question 48.18		Deek	7 Cel	lumn 82	Question 48.20		Deek		umn S
FT4816 TOO MUCH TIME NON-TEA		VITIES			FT4820 STUDENTS GION'T RESP	ECT LEARNIS		t: II	•
Teo much teacher time spent on es menitering lunchreom, pleygr	nen-teechi eund, heli	ng ecti	v:t::	such	Students dign't respect learns was a student				en I
RESPONSE	CODES	FREQ	PER- CENT	YCTD PCT	RESPONSE	CODES	FREQ	PER~	WGTI PCT
Very important	•	37 87	3.2% 7.6%	10.94	Very important		53	4.6%	15.9
Not important		181 31	15.84	\$1,2%	RESERVED CODES:	. 3	73 17 9	15.64	59.
LEGITIMAYE SKIP	ğ	811	70.74	(MISS)	UNCODABLE VERBATIM		30	2 . 6%	(MISS
		1147	100.0%	100.0%	LEGITIMĀTĒ ŠĶĪP Totals:	. 9	1147	100.04	100.0
Question 48.17		Oeck	7 _Cel	uen 83	**************************************				
FT4817 SCHOOL BADLY MANAGEO	OB UNDER-E	70780	t: [1	• •	Question 48.21		Deck ?	7 Cel	umn 87
School was badly managed or ser			nced		FT4821 OIO NOT LIKE WORKING	W CHILOREN			
					Old not like working with child	dren/studen	ts		
RESPONSE	COOES	FREQ	PER- CENT	PCT	9999445	_		PER-	WCTD
Very important	1 2	3 6 73	8.5%	12.3% 23.1%	RESPONSE Yery important	CODES	FREQ	CENT	PCT
MISSING	3	195		64.5% (MISS)	Net_importent	. 🤈	3 17 280	0.3% 1.5% 24.4%	1.0 5.0 94.0
LEGITIMATE SKIP	9	811	70.7%	(#155)	RESERVED CODES: MULTIPLE RESPONSE		2	0.2%	(MISS
	•	1147	100.0%	100.0%	TOTALS:	. 8		70.74	
usetien 48.18		Permet		umn \$4					
T4818 OISSATISFIED WITH SCHO					Questien 48.22		Occk 7	Celu	mn 88
es dissetisfied with school adm istrict steff/perochiel aquivel	inistrations)	on (prin	cipal,		FT4822 STRONGER INTEREST IN	OIPFERENT (•	
					Hed stronger interest in a diff	erent cere	• •		

AESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Very important Important Not important	•	62 59	5.4% 5.1% 16.0%	21.44
RESERVÉO CODÉS: MISSING. LEGITIMATE SKIP.		31	2.74	(MISS)
TOTALS:		1147	100.0%	100.0%



Question 48.23

Deck 7 Ceiumn 88 Fermet: II

Deck 7 Column 73 Formet: I1

100-04 100-04

TECHNICAL TRAINING REWARD HIGH ELSEWHERE

FT4827 OTHER REASON FOR LEAVING TEACHING Other (SPECIFY)

M. .echnical training (e.g. math, aciance, or computers) was rewarded mare highly in industry or fields outside aducation

RESPONSE Very important. Important. Not important. RESERVED CODES:	3	FREQ 42 44 217	PER- CENT 3.7% 3.8% 18,9%	
MISSING LECITIMATE SKIP	8 9	33 811	70.7%	(MISS)
TOTALS:		1147	100.0%	100 0

PER-GENT 5.9% 0.2% 9.2% RESPONSE CODES FREQ Very important.
Important.
Not important.
RESERVED CODE:
MULTIPLE RESPONSE.
MISSING.
LECITIMATE SKIP. 157 811 TGTALS:

Question 48.24

Deck 7 Column 70 Formati II

TEACHING JOSS NOT AVAILABLE IN GEO AREA FT4824

Teaching Jobs were not available in my geographic area

Question 488

Of the reasons you circled above (1 through 27), which three reasons for leaving teaching were most important to you? (WRITE IN THE NUMBER OF THE REASON FROM THE LIST ABOVE)

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Very important		138 38 231	3.3% 3.3% 20.1%	13.3% 11.8% 74.9%
CEGITIMATE SRIP	8 9	29 811	2.5% 70.7%	(MISS) (MISS)
TOTALS:		1147	100.0N	100.0%

Question 48.28

Deck 7 Column 71

FT4825 FAMILY RESPONSIBILITIES

Femily, responsibilities

RESPONSE	COOES	FREQ	PER- CENT	₩CTD PCT
Vary important				
important.		119	10.4%	37.1%
Importent	2	42	3.7%	14.5%
RESERVED CODES	3	141	12.3%	48.3%
MULTIPLE RESPONSE		•		
MISSING.		٠, ٠	0.39	(MISS)
LECITIMATE CUID	8	3 1	2.7%	(MISS)
LEGITIMATE SKIP	9	811	70.7%	(4155)
TOT 5:		~		
		1147	100.0%	100.0%

Question 48.28

Deck 7 Column 72 Permeti II

LOCAL SCHOOL NOT ATTRACTIVE WORKPLACES

Local schools were not generally attractive pieces to work

RESPONSE	COOES	FREQ	PER- CENT	WGTD PCT
Very important	3	10 31 262	0.9% 2.7% 22.8%	1.5% 10.4% 88.1%
MISSING	8	33 811	2.9% 70.7%	(MISS) (MISS)
TOTALS:		1147	100.0%	100.04



Question 48Ai

Question 48A2

Deck 8 Celumn 11 Fermet, 12

FT48A1 MOST IMPORTANT REASON - LEAVING TEACHING

FT48A2 2NO MOST IMP. REASON - LEAVING TEACHING

RESPONSE	COOES	FREQ	PER- CENT	PCT	RESPONSE	CODES	FREQ	PER- CENT	PCT
Low salaries	. 1	42	3,7%	12.9%	Lew saleries	1	32	2.8%	13.4%
Yeu	. 2	4	0.3%	1.6%	Yeu	2	3	0.34	1.04
performance (morite)	_	4	0.3%	1.5%	performance (merits)	3	•	0.7%	3.04
toochore			0.7%	2.5%	teachers	4	19	1.7%	7.04
tion from parents	. 5	4	0.3%	1.4%	opprociation from principals.	•	4 1	1.04	3.64
elner sominietretere Poor chandos for professional	-	4	0.3%	1.9%	Poer changes for professions:	•	10	0.9%	4, 19
edvenc omen t	. 7	3	0.3%	0.9%	Selery incresses tee elew	7	12	0.4%	1.84
Solory incresses too slow Little change of getting a taggling job in approaching		0	. 04	.04	teaching jeb in degrephic	•	**	1.04	4.3%
teaching jeb in geographic eroù of your choige Teaching enly a S-menth jeb		2	0.2%	0.5%	Teaching only a S-menth jeb	•	10	0.5%	4.7%
with a related S-menth salary. Lock of Breaties esseciated	. 10	0	.04	.04	Lock of prooting accorded with the teaching profession.	10	3	0.3%	1,4%
with the teephing profession Lordo ciose sicae and last at	f 1	1	0.1%	0.1%	Lorge class sizes and lack of discipline in schools	11		0.2%	0.6%
discipling in schools		13	1.1%	3.6%	No epportunities to teach isse then a full lead	12	15	1.3%	3.4%
then a full lead Lock of resources for text- books, workbooks, sudiamvisusi		1	0.1%	10.24	books, workbasks, sudia-visual	13	,	0.64	2.7%
meteriole, etc	14	0	.04	.04	materiale, etc	14	2	0.24	0.7%
smeng taechers Toe much teacher time epent on non-teeching ectivities such	15	0	.0%	.04	among teachers	1\$	0	.0%	.04
es menitoring lunchroom, playgroung, hells, etc School was badly managed or	16	2	0.2%	0.5%	playgroung, halla, etc School was badly managed or	16	•	0.5%	1.4%
seriously under-financed For dissetisfied with school administration (principal, district staff/parachie!	17	3	0.3%	1.1%	seriously under-finenced Was disagtisfied with school administration (principal, district staff/parachial	17	9	0.84	4.3%
equivalent)		22	1.9%	7.5%	equivalent)	18	14	1.2%	4.7%
sti:tudes of other teachers st school(s) where I taught Students didn't respect	19	2	0.2%	0.7%	school(s) where I taught Students didn't respect	19	5	0.4%	2.0%
iserning so much so they did when I was a student	20	0	.0%	.0%	learning as much as they did when I was a student	20	12	-1 . 0%	4.1%
old not like working with	21	:	0.1%	0.6%	Collegen/students	21	3	0.34	1.0%
isd stronger interest in e different cereer	22	27	2.4%	10.1%	different coreer. (e.g. My technical training (e.g. math, science, or computers) was rewarded more highly in industry or fields autoide	22	25	2.24	8.3%
industry er fleide outside sducation	23	11	1.04	4.65	Teaching jobs were not eveil-	23	•	9.SN	2.4%
ble in my geographic area	24	18	1.6%	6.84	able in my geographic eros Family responsibilities	24 25	23	1.0%	5.0% 7.4%
amily responsibilities	25	81	7.1%	26. 1%	Local schools were not generally attractive pieces to			_	
verk	26 27	49	0.1% 4.3%	0.5%	Other (SPECIFY)	2 6 27	11	1.04	0.6% 4. 9%
UNCODEABLE VERBATIM	95 96	2 31		(MISS)	UNCODABLE YERBATIM	95 98	60	5.24	(MISS) (MISS)
	33	811		(MISS)	TOTALS:	99	810		
TOTALS:		1147	100.0%		· · · · · · · · · · · · · · · · · · ·		1147	100.0%	100.04

Question 48A Question 48A3 Deck & Column 13 Fermeti 12 Deck 8 Column 18 Formet: I1 3RD MOST IMP. REASON - LEAVING TEACHING WORKING FOR PAY F-T OR P-T JOB IST YR Working for pay at full-time or part-time Job Third most important RESPONSE CODES PER-CENT RESPONSE FREQ CODES FREQ Yes..... 25 10.3% RESERVED CODES: MISSING,.... 2 5 24 511 0.4% 1.6% 2.1% (MISS) 70.7% (MISS) TOTALS: 1147 100.0% 100.0% £ 0.4% 2.2% 18 1.4% 5.4% 4.3% 14 1.2% 5.0% Question 498 1.0% Deex & Celumn 18 Formet: I1 TAKING LOCATIONL, TECHNICL COURSES IST YR 9 12 1.0% Taking vocational or tachnical courses at any kind of school or college 4.79 10 0.3% 1.3% 11 8 0.7% 2,7% PER-CODES RESPONSE 12 12 1.0% FREQ 3.94 Yee.... 13 . 0.5% 2.4% MISSING. LEGITIMATE SKIP. 2 24 811 0.2% 1.0% 2.1% (MISS) 70.7% (MISS) 15 4 0.1% 0.5% TOTALS: 1147 100.0% 100.0% 16 1.0% 4.0% 17 7 0.64 2.80 Question 480 18 13 1,1% 6.4% Deck & Celumn 17 Fermeti Ii FT49C TAKING ACADEM COURSES 2.4-YR COLL 1ST YR 10 0.9* 4.6% Taking academic courses at a two or four-year college 20 13 1.1% 6.0% FREQ CENT 21 1 0.1% 0.5% RESPONSE C0065 Yes.... 22 18 1.4% 6. EW Mo.... RESERVEO CODES: MISSING. LEGITIMATE SKIP..... 24 811 2.1% (MISS) 70.7% (MISS) 23 7 0.6% 4.4% TOTALS: 1147 100.0% 100.0% Family responsibilities.
Local scheels were not
generally ettractive places to
work
Other (SPECIFY)
RESERVED CODES:
UNCODABLE VERSATIM,
MULTIPLE RESPONSE.
MISSING...
LECITIMATE SKIP. 5 35 36 38 39 0.1% (MISS) 0.1% (MISS) 7.0% (MISS) 71.4% (MISS) Question 420 819 Deak S Column 18 Formati II TOTALS: TAKING COURSES GRAD, PROFESHL SCHL 1ST YR 1147 100.0% 100.0% Taking courses at a graduate or professional school PER-CENT WCTD PCT CODES FREQ Yes..... 3.6% 13.14 23.6% 86.9% 271 Questien 49 RESERVED CODES: MISSING. LEGITIMATE SKIP. 811 2.1% (MISS) 70.7% (MISS) TOTALS: What were you doing the first year after you laft teaching? (CIRCLE ALL TMAT APPLY)

Antini de Campania de la Campania de

Page 50

100.04 100.04

Guestian 49E FT49E APPRENTICESHIP, GOVT TRAINING P Serving in an apprenticeship program or program RESPONSE CODES Yea	· -	Question 481 FT491 LOOKING FOR WORK 1ST YEAR Looking for work RESPONSE CODES Yes 1 No. 2 RESERVED CODES: 8 LEGITIMATE SKIP 9 TOTALS:	PER- WGTD PGT PGT 23 2 2.8% 10.8% 280 24.4% 89.2% 611 70.7% (MISS)
Question 48F FT49F ACTIVE DUTY IN ARMED PORGES 13 Serving on active duty in the Armed Force		Question 48J PT49-J TAKING A BREAK FROM WORK, SCHOOL Taking a Presk from work and from school	
RESPONSE CODES	PER- WCYD CENT PCT 3 0.3% 1.4% 309 28.9% 98.6% 24 2.1% (MISS) 811 70.7% (MISS) 1147 100.0% 100.0%	RESPONSE CODES	PREQ GANT PGT 20 1.7% 6.1% 292 25.5% 93.9% 24 2.1% (MISS) 811 70.7% (MISS) 1147 100.0% 100.0%
Questien 48G FT49G KEEPING HOUSE 1ST YEAR Keeping house (without other job)	Oeck 8 Gelumn 21 Fermet: Ii	Question 48K FT49K OTHER ACTIVITY 1ST YEAR Other (SPECIFY)	Osek 8 - Celumn 28 Fermet: II
RESPONSE COOES	PER- VGTD CENT PCT 94 8.2% 29.5% 218 19.0% 70.5% 811 70.7% (MISS) 1147 100.0% 100.0%	RESPONSE COQES	FREQ CENT PCT 60 5.2% 18.3% 252 22.0% 81.7 c 24 2.1% (MISS) 811 70.7% (MISS) 1147 100.0% 100.0%
Question 48M FT49M LAYOFF, WAITING TO REPORT TO WOR Molding a job on tempoery layoff from work		In this section, we would like to find ou job you have held ofter you left teaching full-time jobs, pert-time jobs, apprentic training, military service and so on.	t about the first . Include eships, en-the-jeb Occk S Geiumn 28 Formet: Ii
RESPONSE CODES	FREQ CENT PCT 6 0.5% 2.2% 306 26.7% 97.8% 24 2.1% (MISS) 811 7C.7% (MISS) 1147 100.0% 100.0%	### RESPONSE CODES Totals: Totals: Totals: Totals: Totals: Teaching Teach	PER- WGTD FREQ CENT PGT 187 14.6% 55.3% 65 84 24.4% 2 0.2% (MISS) 24 2.1% (MISS) 24 2.1% (MISS) 311 70.7% (MISS) 1147 100.0% 100.0%



Question BOA

When were you hired in this Job?

Questien BOAM

Deek 8 Gelumn 27 Fermsti [2

MONTH HIRED FIRST JOS AFTER TEACHING

RESPONSE	COOES	FREQ	PER- CENT	WG.D PCT
Jenuary	. 1	25	2.2%	11.8%
Februery	. 2	-7	0.6%	
=0 r cn	. 3	10	0.9%	
April				
Mey		!4	1.2%	5.9%
June	. 3	17	1.5%	
let a		3 3	2.9%	13.1%
July	• 7	20	1.7%	7.8%
August	. 8	28	2.4%	11.8%
September	. 9	35	3.1%	14.8%
October	. 10	12	1.0%	6.9%
November	. 11	13	1.1%	8. 5%
December	iż	. 5		
RESERVED CODES:	• •	9	0.4%	3.1%
DON'T KNOW		_		
MISSING	. 94	1		(MISS)
MISSING LEGITIMATE SKIP	98	12	1.0%	(MISS)
TEGITIMATE SAIP	. 99	915	79.6%	(MISS)
TOTALS:				
(VIALS)		1147	100.0%	100.0%

Question BOAY

Deck 6 Celumn 28 Fermet: [2

FT50AY YEAR HIRED FIRST JOB AFTER TEACHING

RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
	73	1	0.1%	1.0%
	75	1	0.1%	0.3%
	76	7	0.6%	4.2%
	77	16	1.6%	6.9%
	78	35	3.1%	13.6%
	79	25	2.2%	12.6%
	\$ 0	24	2.1%	12.8%
	81	29	2.5%	12.2%
	82	19	1.7%	9.2%
	83	30	1,7%	7,7%
	84	20	1 7%	8 3%
	85	19	1 7%	9.0%
RESERVED CODES:	86	4	0.3%	2.1%
OON T KNOW	. 94	1	0.1%	(MISS)
MISSING. LEGITIMATÉ SKIP.	. 98	9	0.8%	(MISS)
LEGITIMATE SKIP	. 99	915	79.8%	(MISS)
TOTALS:		1147	100.0%	100.0
		1147	100.04	100.0%

Question 508

Ocek & Gelumn 31 Fermet: [3

OCCUPATION FIRST JOB AFTER TEACHING

B. Whet kind of job or occupation aid you first have after you left teaching? (For example, sales manager, school principal, government official, or real sales broker, etc.) (WRITE IN BELOW)

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
TO 980		228	19.9%	100.0%
UNCODABLE VERBATIM	999	2 2 915	0.2%	(MISS) (MISS) (MISS)
TOTALS:		1147		100.0%

Question 800

Dook 8 Gelumn 34 Fermet: [3

FTSOC INDUSTRY OF FIRST JOS AFTER LEAVING TEAC

C. Whet kind of business or industry was that job in? (For example, school, government egency, or publishing house, etc.)

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
17 TO 937		223	19.4%	100.04
UNGODABLE VERBATIM	222	5	0.3%	(MISS)
TOTALS:	333	916	100.0%	(MISS)

Question 500

What were your mein activities or duties on this job? (For example, office management, administration, or seles, etc.)

Question 506

Deek & Celumn 37 Fermeti [2

STATUS OF FIRST JOS AFTER TEACHING

E. On this job were you...

RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT
Employes of a Private Company, Government employee (Federal,		151	13.2%	67 . 2%
state, local)		36	3.1%	15.8%
Working without pey on a		30	2.6%	13.2%
family business or farm		4	0.3%	1.6%
RESERVED CODES:		4	0.3%	2.3%
MULTIPLE RESPONSE	96	1		(MISS)
LEGITIMATE SKIP	98	. 6		(MISS)
	99	915	79.8%	(M[SS)
TOTALS:		1147	100.0%	100.0%

Question BOF

STARTING SALARY FIRST JOS AFTER TEACHING

F. Write in below your sterting salery (before deductions) on this job. (AVERAGE IN ANY TIPS OR COMMISSION. IF YOU ARE NOT SURF OF THE EXACT AMOUNT, GIVE YOUR SEST ESTIMATE.)

RESPONSE 9.00 TO 99999.99	CODES	FREQ	CENT	PCT
	•		100,0%	100.04
TOTALS:			100.CW	



Question 501 Question SOFA Deck & Column 48 Formeti 12 TYPE OF WAGE ENTERED I. When did you leave this Job? Is the figure you entered on hourly, weekly, bi-weekly, menthly or yearly wege? (CIRCLE ONE) PER-CENT CODES FREO Hourly.
Weekly.
Si weekly.
Menthly.
Yearly.
Werking without pey.
RESERVED COGES!
MISSING.
LECITIMATE SKIP. 17.1% 9.4% 1.1% 7.8% 81.1% 3.6% 36 3.3% 1.9% 0.2% 1.8% 11.4% 0.7% Questien BOIM Dock & Column &t Formett [2 131 MONTH LEFT FIRST JOB AFTER TEACHING FTSOIM 10 \$15 38 33 RESPONSE

Jenuary.
February.
Merch.
April
May.
June.
June.
July.
August.
September
October.
Navember.
RESERVED CODES:
OON T KNOY.
UNCOOASLE VERSATIM.
MISSING.
LEGITIMATE SKIP RESPONSE CODES FREQ 100.0% 100.0% 19 7 9 16 12 1.7% 0.8% 0.8% 0.8% 1.0% 1.0% 1.0% 1.0% 1.0% Question 800 Deck & Column 48 FT50G HOURS FER WEEK FIRST JOB AFTER TEACHING 11 G. About how meny hours did or do you usuelly work in this Job? (WRITE IN SELOW) 0.1% (M1CS) 0.1% (MISS) 0.5% (MISS) 87.9% (MISS) PER~ CENT PCT . COOES FREQ TOTALS: 1147 100.0% 100.0% 1.1% O.7% 2.3% O.5% O.8% 1.2% 4.5% O.2% 8.0% 1.1% 2.2% 2.2% 0.7% 0.7% 32.5% 1.5% 11111222223333344444444555566778 Gweetten BDIY Ock & Column \$3 Formet: 12 YEAR LEFT FIRST JOB AFTER TEACHING PER-CENT RESPONSE CODES FREQ 0.1% 0.6% 1.5% 1.4% 1.3% 2.0% 1.3% 1.6% 0.4% 1.1% 5.5% 11.4% 13.0% 1C.8% 11.9% 15.8% 11.9% 13.5% 5.0% 77 78 79 80 81 82 83 16 17 15 23 15 18 O. 8% 1. 6% 0. 3% 1. 8% 0. 3% 20. 6% 0. 3% 3% 3% 4% 0. 3% 1. 5% 1. 5% 12 0.1% (MISS) 0.3% (MISS) 87.9% (MISS) MISSING.....LEGITIMATE SKIP...... 1008 TOTALS. 100.0% 100.0% 1147 RESERVED CODES: MISSING. LEGITIMATE SKIP..... 3 315 0.3% (MISS) 79.8% (MISS) TOTALS: 1147 100.0% 100.0% Question \$1 WANT TO TEACH ELEM. SECORY SCHL IN FUTURE Do you went to teach elementary or secondery school in the future? (CIRCLE ONE) Question 80H Deck & Column 80 Fermet: I1 CODES FREQ STILL WITH FIRST JOS AFTER TEACHING H. Are you still employed at this Job? (CIRCLE ONE) 0.1% (MISS) 0.3% (MISS) 2.5% (MISS) 70.7% (MISS) CODES FREQ Yes..... 29 811 7.9% 12.1% 91 TOTALS: 1147 100.0% 100.0% MISSING. LEGITIMATE SKIP..... 915 0.2% (MISS) 79.8% (MISS) TOTALS: 100.04 100.04

FUTURE PLANS (FOR CURRENT TEAC	HERS ONLY)				Question S3A		Dook	# _C+!	umn 80
					FTS3A OFFERED POSITIO	N IN ADMINISTRA		11 12	
Questien \$2		Dook	a Cel	uma 88	a. Offered a position in	ducational adm	inistrat	ion	
FT52 HOW LONG R PLANS STA	Y IN TEACH	Form	et: 12					PER-	WCTD
	· · · · · · · · · · · · · · · · · · ·	ing			MESPONSE	CODES	FREQ	CENT	PCT
RESPONSE	COOES	FREQ		WCTD PCT	Would not leave	3	171 165 53	14. 9% 14.4 % 4. 8%	38.4%
Until I am eligible for		70	6. 19	14.1%	RESERVED CODES:	4	43	5.5%	12.9%
retirement		108	9,4%		MISSING LEGITIMATE SKIP	38	67 5	1.7%	(MISS) (MISS)
tdething se soon se I cen		121	10.59	25.8%	TDTALS:		1147	100.0%	100.0%
I em undecided at this time RESERVED CODES:	. 5	128	11.24	28.0%					
MULTIPLE RESPONSE		23 675	2.0%	(MISS) (MISS) (MISS)					
TOTALS:	. ,,	1147		100.0%	Questien 538				
							Dook Forme	6 Cel	umn 82
					FT538 OFFERED NON-TEAC				
					b. Offered a full-time nor hours) for \$5,000 per year	-teaching Job (more than curi	12 mont	he, 40 ching s	elary
Question \$2A		Dook	8 C+1	umn 58				PER-	WCTD
FT52A YEARS SEFORE RETIREM	ENT	74780	t: 12		RESPONSE	CODES	FREQ	CENT	PCT
A. If you plen to remain in to how many years do you plen to VEARS.	ching unti	l retir	dment,	In	Would not leave		214 125 63	18.7% 10.9% 5.5%	45.7% 27.1% 16.9%
YEARS)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	NIEN NU	MEER OF		RESERVED CODES:	4	49	4:3%	0.34
RESPONSE	CODES	FREQ	PER- CENT	WGTD PCT	MISSING LEGITIMATE SKIP	98 99	21 675		(MISS)
	3		G.	0.7%	TOTALS:		1147	100.0%	100.0%
	12 14 15 18 17 18 120 21 222 23 245 27	1 1 9 1 3 3 4 3 8 7 4 1 1 1	0.1% 0.1% 0.8% 0.3% 0.3% 0.5% 0.5% 0.5% 0.5%	1.4% 13.2% 20 0.3% 6.0% 8.7% 0.5%	Question SIC FTSIC OPPERED TEACHING E. Offered a teaching job current teaching selery			t: 12	umn 84
	27 28 29	3	0.1% 0.3% 0.3%	0.7% 2.0% 2.9%	RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
	30 31 32	3 I 2 2	2.7% 0.2% 0.2%	18. 1% D. 8% 1. 6%	Would net leave	1	225	19.6%	48.4%
	33 34	4	0.5%	2.7% 1.9%	Would probably leave Would definitelly leave RESERVEO COOES:		36	3.6% 3.1%	8.54
MESERVED CODES:	35 38	5	0.4%	3.4%	MISSINGLEGITIMATE SKIP	98 99	20 675		(M195)
MISSING. LEGITIMATE SKIP.	• • •	369	1.2%	'MISS) (MISS) (MISS)	TOTALS:		1147	100.0%	+
TOTALS:		1147	100.0%						
******					Question 53D		Deck	Calu	mn 88
Question 53					FT53D OFFRD NON-TEACHN	C JOB - FIELD O	Forme F INTEDI		
					e. Offered a non-teaching .)
Many teachers have considered !	seving tee	ching et	10me t	1 100					
during careers. Please indicat surrent teaching job for any of (CIRCLE ONE FOR EACH REASON LIS	the follows: TED)		sons.		RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
	J . .				Would not leave	1	94	8.2%	21.94
					Would probably leave		227 75 55		47,1% 18.8% 12.2%
					F SERVED COOES:		2 1	1.8%	(MISS)
					LEGITIMATE SKIP	99	875		(WISS)



TOTALS:

Questir SJE

Deck & Column 66 Fermat: 12

FT53E OFFRO MON-TEACHING JOS Y SON, PROM DEP EFF

 Offered a non-teaching jeb which promited benutes and incentives depending on my own effort and preformance.

RESPONSE	CODES	FREQ	PER- CENT	WCTD PCT
Would not leave	. 1	147	12.8%	34.6%
Would cansider leaving	. 2	199	17.3%	39.3%
Would probably leave	. 3	63	5.5%	16.19
Weuld definitely leave		43	3.7%	10.0%
WISSING.	98	20	1.7%	(MISS)
LEGITIMATE SKIP	33	675		(MISS)
-AT. 1 4.				
TOTALS:		1147	· ^ ^	100 0

Question 83F

Ocak 6 Column 70

FT53F OFFRD NON-TEACHING JOE W PROMOTION POSS.

f. Offered a nen-teaching job at my current teaching selery but with greater possibility for promotion

RESPONSE	CODES	FREQ	PER- CENT	PCT
Would not leave	1	179	15.6%	40.8%
Would consider leaving	2	187	14.6%	
Would prebably leave	3	69	6.04	17.8%
Would definitely leave	4	33	2.9%	7.1%
OON'T KNOW	94	1	0.1%	(MISS)
MISSING	4	23		(MISS)
LEGITIMATE SKIP	99	675	58.8%	(MISS)
TOTALS:		1147	100.0%	100.0%

Question TCHSUPYT

Ocek & Celumn 72 Fermet: F7.3

TCHSUPWT NLS-TEACHING SUPPLEMENT WEIGHT

RESPONSE 36.072 TO 4430.416	CODES	FREQ	PER- CENT	VAL 10 PCT
		1147		100.0%
TOTALS:		1147	100.04	100.0%



