LSAY GP1 EQ Questionnaire

Question: 0
Answer: Length: Low: High:
Hello, may I speak to @LF @LL ?
SPECIAL INSTRUCTIONS: @LB
Hello, this is $\qquad$ and I am calling from the Longitudinal Study of American Youth.
You may recall that you completed several tests and questionnaires for us during your high school years. We are interested in staying in touch with you to find out what you are doing after high school.
This interview will take about 15 minutes. Can we talk now? [MAKE APPOINTMENT IF NECESSARY.]

Question: 1
Answer: Length: Low: High:
Hello, may I speak to @LF @LL ?
SPECIAL INSTRUCTIONS: @LB
Hello, this is $\qquad$ and I am calling from the Longitudinal Study of American Youth. You may recall that you completed several tests and questionnaires for us during your high school years. We are interested in staying in touch with you to find out what you are doing after high school.
This interview will take about 15 minutes. Can we talk now? [MAKE APPOINTMENT IF NECESSARY.]

Question: 2
Answer: Integer Length: 1 Low: 0 High: 4
First, are you currently enrolled in any school, college or other post-high school program?
What kind of program is that?
$0>$ Not in any program
1> High school program or GED
2> Vocational, apprenticeship, or trade school program 3> Community college/Junior college
$4>$ College or university

Question: 3 Ask if Q2=3 OR Q2>3
Answer: Text Length: 74
What is the name of this school?
ENTER THE SCHOOL NAME. [MAX. $=74$ CHARACTERS] ABBREVIATE COLLEGE WITH C AND UNIVERSITY WITH U
***CHECK SPELLING IF UNSURE.****

Question: 4 Ask if Q2=3 OR Q2>3
Answer: Text Length: 37
In what city is this school located?
ENTER CITY NAME. [MAX. $=37$ CHARACTERS]
*** CHECK SPELLING IF UNSURE.****

Question: 5 Ask if Q2=3 OR Q2>3
Answer: Text Length: 2
And, in what state?
ENTER STATE. [PLEASE TYPE ABBREVIATION FROM LIST.]

Question: 6 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 1 High: 2
Are you enrolled as a full-time student or a part-time student?
1> Full-time
2> Part-time

Question: 7 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 4
Are you enrolled in a degree-granting program? What degree?
$0>$ Not a degree program
1> Trade, apprenticeship, or certificate
2> Associate degree, AA, AS
3> Baccalaureate, BA, BS
4> Other

Question: 8 Ask if Q7=4
Answer: Text Length: 74
ENTER DESCRIPTIONS FOR "OTHER DEGREE": [MAX.= 74 CHARACTERS.]

Question: 9 Ask if Q7=2 OR Q7>2
Answer: Integer Length: 2 Low: 91 High: 99
What year do you expect to complete this program and graduate?
ENTER YEAR: $(M A X .=2$ DIGIT. e.g., 91, 92, 93 ).

Question: 10 Ask if Q7=2 OR Q7>2

Answer: Integer Length: 2 Low: 1 High: 53
What is your major field of study?
ENTER CODE FROM DEGREE CODE LIST.
IF R SAYS "We don't declare until later," ASK FOR "MOST LIKELY" MAJOR.
IF R LISTS 2 MAJORS, PROBE FOR "PRIMARY" MAJOR;
IF MAJORS ARE "EQUAL", ENTER 1ST ONE MENTIONED.
ENTER 53 FOR UNDECIDED OR DON'T KNOW.

Question: 11 Ask if Q7=2 OR Q7>2 OR Q10<53

Answer: Integer Length: 2 Low: 0 High: 10
How likely is it that you will continue in this major until graduation?
If 10 is the most certain a person could be that they would stay in the same field and zero is the least certain, how certain are you about this major?

ENTER NUMBER.

Question: 12 Ask if Q7=2 OR Q7>2
Answer: Integer Length: 1 Low: 1 High: 2
Do you have, or expect to have, a minor field of study?
IF R SAYS S/HE HAS A SECOND MAJOR, ENTER "1" (I.E., YES).

1> Yes
$2>$ No

Question: 13 Ask if Q12=1

Answer: Integer Length: 2 Low: 1 High: 53
And what field is that?

ENTER CODE FROM DEGREE CODE LIST.
ENTER 53 FOR UNDECIDED OR DON'T KNOW.

Question: 17 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 2 Low: 0 High: 10
Now let me ask you how satisfied you are with your current school?
If 10 is the best that a school could be and zero is the worst, how would you rate your present school?

ENTER NUMBER.

Question: 18 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 1 Low: 1 High: 4
Would you say that the selection of this school was primarily your own choice, primarily your parents' choice, or a joint decision?

1> primarily student choice
2> primarily parent choice
$3>$ joint decision
$4>$ Other

Question: 19 Ask if Q18=4
Answer: Text Length: 74
ENTER TEXT TO EXPLAIN: $(M A X .=74$ CHARACTERS $)$.

Question: 20 Ask if Q2=3 OR Q2>3
Answer: Text Length: 74
What was the primary reason that you (and/or your parents) selected this school?
ENTER TEXT: (MAX. $=74$ CHARACTERS).

Question: 21 Ask if Q2=3 OR Q2>3

Answer: Text Length: 74
Was there any other important factor in selecting this school?
ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 22 Ask if Q2=3 OR Q2>3

Answer: Text Length: 74
What is the thing that you dislike most about this school?

ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 23 Ask if Q2=3 OR Q2>3

Answer: Text Length: 74
Is there anything else that you dislike about this school?
ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 24 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 1 Low: 1 High: 3
Does your school operate on a semester system or a quarter system?
1> semester system
$2>$ quarter system
$3>$ trimester system

Question: 25 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 1 High: 5

How many weeks does a regular term (semester/quarter/trimester) last at your school, excluding final exam week?

IF R ASKS, DO NOT COUNT SUMMER OR INTERIM SESSIONS.
1> 10 weeks or less
2> 11-12 weeks
3> 13-14 weeks
$4>15-16$ weeks
$5>17-18$ weeks

Question: 26 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 1 High: 2
Were you enrolled at this school in the fall term of this year?
$1>$ yes
$2>$ no

Question: 28 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 6
Did you take any math courses last fall?
IF YES, ASK: What course was that?
$0>$ No course taken
1> Algebra
2> Trigonometry
3> Analytic Geometry
4> Calculus
5> Statistics/Probability
$6>$ Other

Question: 29 Ask if Q28=6
Answer: Text Length: 37
ENTER DESCRIPTION FOR "OTHER": (MAX.= 37 CHARACTERS).

Question: 30 Ask if Q28>0

Answer: Integer Length: 1 Low: 1 High: 3
Was that a required course for your major, a course to meet a general graduation requirement, or an elective course?
$1>$ required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

Question: 31 Ask if Q28>0

Answer: Integer Length: 1 Low: 1 High: 9
What grade did you get in that course?
1> A
$2>B$
$3>C$
$4>$ D
$5>F$
6> Incomplete
7> Withdrew
8> Passed
9> Audit

Question: 32 Ask if Q28>0
Answer: Integer Length: 1 Low: 0 High: 6
Did you take any other math courses last fall?
IF YES, ASK: What course was that?
$0>$ No course taken
1> Algebra
2> Trigonometry
3> Analytic Geometry
4> Calculus
5> Statistics/Probability
$6>$ Other

Question: 33 Ask if Q32=6
Answer: Text Length: 37
What course was that?
ENTER DESCRIPTION FOR "OTHER": (MAX. $=37$ CHARACTERS).

Question: 34 Ask if Q32>0
Answer: Integer Length: 1 Low: 1 High: 3
Was that a required course for your major, a course to meet a general graduation requirement, or an elective course?

1> required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

Question: 35 Ask if Q32>0
Answer: Integer Length: 1 Low: 1 High: 9
What grade did you get in that course?
$1>A$
$2>B$
$3>C$
4> D
$5>F$
6> Incomplete
7> Withdrew
8> Passed
9> Audit

Question: 36 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 6
Are you taking any math courses this term?
IF YES, ASK: What course is that?
$0>$ No course taken
1> Algebra
2> Trigonometry
3> Analytic Geometry
4> Calculus
5> Statistics/Probability
$6>$ Other

Question: 37 Ask if Q36=6
Answer: Text Length: 37
ENTER DESCRIPTION FOR "OTHER": (MAX. $=37$ CHARACTERS).

Question: 38 Ask if Q36>0

Answer: Integer Length: 1 Low: 1 High: 3
Is that a required course for your major, a course to meet a general graduation requirement, or an elective course?

1> required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

Question: 42 Ask if Q36>0

Answer: Integer Length: 1 Low: 0 High: 6
Are you taking any other math courses this term?
IF YES, ASK: What course is that?
$0>$ No course taken
1> Algebra
2> Trigonometry
3> Analytic Geometry
4> Calculus
5> Statistics/Probability
$6>$ Other

Question: 43 Ask if Q42=6
Answer: Text Length: 37
ENTER DESCRIPTION FOR "OTHER": (MAX. $=37$ CHARACTERS).

## Question: 44 Ask if Q42>0

Answer: Integer Length: 1 Low: 1 High: 3
Is that a required course for your major, a course to meet a general graduation requirement, or an elective course?
$1>$ required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

## Question: 45 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 2 Low: 0 High: 30
How many total math courses, *not* credit hours, do you expect to take before you graduate from your current program?

ENTER NUMBER OF COURSES (FROM 0 TO 30).
INCLUDE CURRENT YEAR COURSE(S).

Question: 46 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 2 Low: 0 High: 30
How many math courses are required for graduation?
ENTER NUMBER OF COURSES (FROM 0 TO 30).

Question: 47 Ask if Q28=1 OR Q36=1
Answer: Integer Length: 2 Low: 0 High: 10
Now, let me ask you to think about how well your high school math courses prepared you for your college math courses.
If 10 stands for the best possible preparation and zero for the worst possible preparation, how well did your high school math courses prepare you for your college math courses?

ENTER THE NUMBER.

Question: 48 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 7
Did you take any science courses last fall?

IF YES, ASK: What course was that?
$0>$ No Science course
1> Biology
2> Zoology
3> Botany
4> Chemistry
5> Biochemistry
6> Physics
7> Other

Question: 49 Ask if Q48=7
Answer: Text Length: 37
ENTER DESCRIPTION OF "OTHER:" (MAX. $=37$ CHARACTERS).

Question: 50 Ask if Q48>0
Answer: Integer Length: 1 Low: 1 High: 3
Was that a required course for your major, a course to meet a general graduation requirement, or an elective course?
$1>$ required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

Question: 51 Ask if Q48>0
Answer: Integer Length: 1 Low: 1 High: 9
What grade did you get in that course?
1> A
2> B
$3>C$
4> D
$5>$ F
6> Incomplete

7> Withdrew
8> Passed
$9>$ Audit

Question: 52 Ask if Q48>0
Answer: Integer Length: 1 Low: 1 High: 3
Did you take a laboratory period with this course?
1> Yes
$2>$ No
$3>$ Lab is considered a science course

Question: 54 Ask if Q48>0

Answer: Integer Length: 1 Low: 0 High: 7
Did you take any other science courses last semester?
IF YES, ASK: What course was that?
$0>$ No Science course
1> Biology
2> Zoology
3> Botany
4> Chemistry
5> Biochemistry
$6>$ Physics
$7>$ Other

Question: 55 Ask if Q54=7
Answer: Text Length: 37
ENTER DESCRIPTION OF "OTHER:" (MAX.= 37 CHARACTERS).

Question: 56 Ask if Q54>0
Answer: Integer Length: 1 Low: 1 High: 3

Was that a required course for your major, a course to meet a general graduation requirement, or an elective course?

1> required for major (or minor)
$2>$ meets graduation requirement
$3>$ elective course

Question: 57 Ask if Q54>0
Answer: Integer Length: 1 Low: 1 High: 9
What grade did you get in that course?
$1>A$
$2>B$
$3>$ C
4> D
$5>F$
6> Incomplete
7> Withdrew
8> Passed
9> Audit

Question: 58 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 7
Are you taking any science courses this term?
IF YES, ASK: What course is that?
$0>$ No Science course
1> Biology
2> Zoology
3> Botany
4> Chemistry
5> Biochemistry
6> Physics
7> Other

Question: 59 Ask if Q58=7
Answer: Text Length: 37
ENTER DESCRIPTION OF "OTHER:" (MAX.= 37 CHARACTERS).

Question: 60 Ask if Q58>0

Answer: Integer Length: 1 Low: 1 High: 3
Is that a required course for your major, a course to meet a general graduation requirement, or an elective course?

1> required for major (or minor)
$2>$ meets graduation requirement $3>$ elective course

Question: 61 Ask if Q58>0

Answer: Integer Length: 1 Low: 0 High: 7
Are you taking any other science courses this term?
IF YES, ASK: What course is that?
$0>$ No Science course
1> Biology
2> Zoology
3> Botany
4> Chemistry
5> Biochemistry
$6>$ Physics
7> Other

Question: 62 Ask if Q61=7

Answer: Text Length: 37
ENTER DESCRIPTION OF "OTHER:" (MAX.= 37 CHARACTERS).

Question: 63 Ask if Q61>0
Answer: Integer Length: 1 Low: 1 High: 3
Is that a required course for your major, a course to meet a general graduation requirement, or an elective course?

1> required for major or minor
$2>$ meets graduation requirement
$3>$ elective course

Question: 64 Ask if Q48>0 OR Q58>0
Answer: Integer Length: 1 Low: 1 High: 2
Do you ever participate in a study group with other students when you study for science?
1> Yes
$2>$ No

Question: 65 Ask if Q64=1
Answer: Integer Length: 1 Low: 1 High: 3
How often do you meet with the group?
1> Twice a month or less
2> Once a week
3> Two or more times a week

Question: 66 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 2 Low: 0 High: 50
How many total science courses, *not* credit hours, do you expect to take before you graduate from your current program?

ENTER NUMBER OF COURSES (FROM 0 TO 50).

## INCLUDE CURRENT COURSE(S).

## Question: 67 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 2 Low: 0 High: 50
How many science courses in general are required for graduation?

## ENTER NUMBER OF COURSES (FROM 0 TO 50).

Question: 68 Ask if Q48=1 OR Q58=1
Answer: Integer Length: 2 Low: 0 High: 10
Now, let me ask you to think about how well your high school science courses prepared you for your college science courses.
If 10 stands for the best possible preparation and zero for the worst possible preparation, how well did your high school science courses prepare you for your college science courses?

ENTER THE NUMBER.

Question: 69 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 0 High: 9
Are you taking any foreign language courses this year?
IF YES, ASK: What language is that?
IF R MENTIONS MORE THAN ONE, TAKE THE FIRST ONE MENTIONED. IF R NOT TAKING ANY FOREIGN LANGUAGE, ENTER 0.
$0>$ No foreign language course $5>$ Russian
1> Spanish 6> Japanese
2> French
7> Chinese
3> German
4> Italian
8> Latin
$9>$ Other

Question: 70 Ask if Q69=9

Answer: Text Length: 37
What other language is that?
ENTER THE LANGUAGE NAME: (MAX.= 37 CHARACTERS).
Question: 71 Ask if Q69>0
Answer: Real Length: 2 Low: 1. High: 30
How many courses in this language do you plan to take during college?
ENTER NUMBER OF COURSES (FROM 1 TO 30).

Question: 72 Ask if Q69>0
Answer: Integer Length: 1 Low: 1 High: 2
Did you take courses in this same language in high school?
$1>$ yes
$2>$ no

Question: 73 Ask if Q72=1

Answer: Integer Length: 2 Low: 0 High: 10
How well did your high school foreign language courses prepare you for your college foreign language classes?

If 10 stands for the best possible preparation and zero for the worst possible preparation, how well did your high school foreign language courses prepare you for your college foreign language courses?

ENTER THE NUMBER.

## Question: 74 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 2 Low: 0 High: 30

How many foreign language courses are required for graduation?
ENTER NUMBER OF COURSES (FROM 0 TO 30).

Question: 75 Ask if Q2=3 OR Q2>3
Answer:Integer Length: 2 Low: 0 High: 30
How many foreign language courses, **not credit hours**, do you expect to take before you graduate from your current program?

ENTER NUMBER OF COURSES (FROM 0 TO 30). INCLUDE CURRENT YEAR COURSE(S).

Question: 78 Ask if Q69>0
Answer: Integer Length: 1 Low: 0 High: 9
Are you taking any other foreign language courses this year?
IF YES, ASK: What language is that?
IF R MENTIONS MORE THAN ONE, TAKE THE FIRST ONE MENTIONED. IF R NOT TAKING ANY FOREIGN LANGUAGE, ENTER "0".
$0>$ No foreign language course $5>$ Russian
1> Spanish 6> Japanese
2> French 7> Chinese
3> German
8> Latin
4> Italian
$9>$ Other

Question: 79 Ask if Q78=9
Answer: Text Length: 37
What other language are you studying?
ENTER LANGUAGE NAME: (MAX. $=37$ CHARACTERS).

Question: 80 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 1 Low: 0 High: 9
Do you speak or read any foreign languages (other than the languages we just mentioned)?

IF YES, ASK: What language is that?
IF R MENTIONS MORE THAN ONE, TAKE THE FIRST ONE MENTIONED. IF R DO NOT SPEAK ANY FOREIGN LANGUAGE, ENTER "0".
$0>$ Do not speak foreign language $5>$ Russian

1> Spanish
2> French
3> German
4> Italian

6> Japanese
7> Chinese
8> Latin
$9>$ Other

Question: 81 Ask if Q80=9

Answer: Text Length: 37
ENTER THE OTHER LANGUAGES: (MAX. $=37$ CHARACTERS).

Question: 82 Ask if Q80>0
Answer: Integer Length: 1 Low: 1 High: 4
How did you learn that language?
1> Family and/or friends
2> From taking courses (in the U.S.)
3> From living and/or studying abroad
$4>$ Other

Question: 83 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 2 Low: 0 High: 10
How many total courses did you complete in the fall term?
ENTER NUMBER OF COURSES (FROM 0 TO 10).

Question: 84 Ask if Q2>2 AND Q83>0
Answer: Real Length: 4 Low: 0.00High: 6.00
What was your grade-point-average for the fall term?
ENTER RESPONSE WITH THE FORMAT: x.xx

WHERE x.xx IS THE GPA WITH 2 DECIMAL PLACES (e.g., 3.45)

Question: 85 Ask if Q2>2 AND Q83>0

Answer: Integer Length: 1 Low: 3 High: 6
Is that on a 4-point scale or a 5-point scale?
ENTER NUMBER: 3, 4, 5, OR 6.
3> 3-point scale
$4>4$-point scale
5> 5-point scale
$6>6$-point scale

## Question: 88 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 1 Low: 1 High: 4
Are you currently living in college housing, in off-campus housing, with your parents, or somewhere else?

1> college housing or dormitory
$2>$ apartment or off-campus housing
$3>$ with parents
4> somewhere else

Question: 89 Ask if Q88=1 OR Q88=2 OR Q88=4
Answer: Integer Length: 5 Low: 0 High: 10000

About how many miles do you live from the home in which you lived during high school?
IF R LIVED IN MORE THAN ONE HOME, ASK ABOUT WHICH ONE THEY LIVED IN MOST RECENTLY.

ENTER NUMBER OF MILES ONLY! (MAX.= 10000). DO NOT USE COMMAS OR DECIMALS. DO NOT TYPE IN ABBREVIATION FOR MILES.
EX: R SAYS, "TWO THOUSAND MILES," ENTER 2000

Question: 90
Answer: Integer Length: 1 Low: 1 High: 2
Are you currently working at any job for pay?
$1>$ yes
$2>$ no

Question: 91 Ask if Q90=2
Answer: Integer Length: 1 Low: 1 High: 2
Are you currently looking for a job?
$1>$ yes
2> no

Question: 92 Ask if Q91=1
Answer: Text Length: 74
What kind of job are you looking for?
ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 93 Ask if Q90=1
Answer: Text Length: 74

What kind of job is that?
PROBE FOR JOB TITLE OR FUNCTION: (MAX.= 74 CHARACTERS).

Question: 94 Ask if Q90=1
Answer: Integer Length: 2 Low: 1 High: 70
How many hours a week do you work on this job?
ENTER NUMBER OF HOURS (FROM 1 TO 70).

Question: 95 Ask if Q90=1
Answer: Integer Length: 1 Low: 1 High: 6
How long have you held this job?
$1>$ less than a month
2> 1 to 3 months
$3>4$ to 6 months
$4>7$ to 12 months
$5>1$ to 2 years
$6>3$ or more years

Question: 96 Ask if Q90=1 AND Q2<2
Answer: Integer Length: 1 Low: 1 High: 3
Would you say that this job is a first step toward a longer-term career, or just a source of income until you can get into something you like better?

1> first step
2> just income $3>$ other

Question: 97 Ask if Q96=3
Answer: Text Length: 74

## ENTER EXPLANATION FOR "OTHER:" (MAX.= 74 CHARACTERS).

## Question: 98 Ask if Q90=1 AND Q2>1

Answer: Integer Length: 1 Low: 1 High: 3
Would you say that this job is a first step toward a longer-term career, or just a source of income until you finish school?

1> first step
2> just income
$3>$ other

Question: 99 Ask if Q98=3
Answer: Text Length: 74
ENTER EXPLANATION FOR "OTHER:" (MAX. $=74$ CHARACTERS).

Question: 100 Ask if Q96=1 OR Q98=1
Answer: Integer Length: 2 Low: 0 High: 10
How much do you like this job?
If 10 stands for the most you could possibly like a job and zero for the least you could like a job, how much do you like this job?

## ENTER THE NUMBER.

Question: 101 Ask if Q96=1 OR Q98=1
Answer: Integer Length: 2 Low: 0 High: 10
Overall, how well do you think that your high school prepared you for your current job?
If 10 stands for the best preparation possible and zero stands for the worst preparation possible, how would you rate the quality of your high school preparation for your job?

## ENTER THE NUMBER.

Question: 104 Ask if Q96=1 OR Q98=1
Answer: Integer Length: 1 Low: 1 High: 2
Did you take any courses in high school that especially prepared you for this job?
$1>$ yes
$2>$ no

Question: 105 Ask if Q104=1
Answer: Text Length: 45
What course was most useful for this job?
ENTER NAME OF COURSE: (MAX. $=45$ CHARACTERS).

Question: 106 Ask if Q104=1
Answer: Integer Length: 1 Low: 1 High: 2
Was there another course that was especially helpful?
$1>$ yes
$2>$ no

Question: 107 Ask if Q106=1
Answer: Text Length: 45
What course was that?
ENTER NAME OF COURSE: (MAX. $=45$ CHARACTERS).

Question: 108 Ask if Q106=1

Answer: Integer Length: 1 Low: 1 High: 2
Was there another course that was especially helpful?
$1>$ yes
$2>$ no

Question: 109 Ask if Q108=1
Answer: Text Length: 45
What course was that?
ENTER NAME OF COURSE: (MAX. $=45$ CHARACTERS).

Question: 110 Ask if Q90=1
Answer: Integer Length: 1 Low: 1 High: 2
Does this job require you to use a computer in your work?
$1>$ yes
$2>$ no

Question: 111 Ask if Q110=1
Answer: Integer Length: 1 Low: 1 High: 4
How do you use a computer in your work?
IF MORE THAN ONE, ASK FOR *PRIMARY* USE
1> word processing/office work/data entry
2> business/financial records
3> analytical/spreadsheets
$4>$ other

Question: 112 Ask if Q111=4

## ENTER DESCRIPTIONS FOR "OTHER." (MAX = 74 CHARACTERS)

Question: 113 Ask if Q96=1 OR Q98=1
Answer: Integer Length: 1 Low: 1 High: 2
Does this job require you to use any math in your work?
IF R IS UNCLEAR, ADD:
"Do you use the kind of math you studied in school?"
$1>$ yes
$2>$ no

Question: 114 Ask if Q113=1
Answer: Text Length: 74
How do you use math in your job?
PROBE FOR FULL DESCRIPTION.
ENTER TEXT: (MAX. $=74$ CHARACTERS).

Question: 115 Ask if Q113=1
Answer: Integer Length: 2 Low: 0 High: 10
Now, let me ask you to think about how well your high school math courses prepared you to do the kind of math that you use in your job.
If 10 stands for the best that a course could have prepared you and zero stands for no preparation at all, how would you rate the preparation that you got from your high school math courses?

ENTER THE NUMBER.

Question: 118 Ask if Q96=1 OR Q98=1

Answer: Integer Length: 1 Low: 1 High: 2
Do you use any scientific information in your job?

## IF R IS UNCLEAR, ADD:

"Do you use the kind of scientific information you learned in school?"
$1>$ yes
$2>$ no

Question: 119 Ask if Q118=1
Answer: Text Length: 74
How do you use scientific information in your job?
PROBE FOR FULL DESCRIPTION.
ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 120 Ask if Q118=1
Answer: Integer Length: 2 Low: 0 High: 10
How well did your high school science courses prepare you to do the kind of science that you use in your job?

If 10 stands for the best that a course could have prepared you and zero stands for no preparation at all, how would you rate the preparation that you got from your high school science courses?

ENTER THE NUMBER.

Question: 121 Ask if Q90=1
Answer: Integer Length: 1 Low: 1 High: 2
Do you have any other job for pay?
$1>$ yes
$2>$ no

Question: 122 Ask if Q121=1
Answer: Text Length: 74
What kind of job is that?
PROBE FOR JOB TITLE OR FUNCTION: (MAX.= 74 CHARACTERS).

Question: 123 Ask if Q121=1
Answer: Integer Length: 2 Low: 1 High: 70
How many hours a week do you work on this job?
ENTER NUMBER OF HOURS (FROM 1 TO 70).

Question: 124 Ask if Q121=1
Answer: Integer Length: 1 Low: 1 High: 6
How long have you held this job?
1> less than a month
$2>1$ to 3 months
$3>4$ to 6 months
$4>7$ to 12 months
$5>1$ to 2 years
$6>3$ or more years

Question: 125 Ask if Q121=1 AND Q2<2
Answer: Integer Length: 1 Low: 1 High: 3
Would you say that this job is a first step toward a longer-term career, or just a source of income until you can get into something you like better?

1> first step
$2>$ just income
$3>$ other

Question: 126 Ask if Q125=3
Answer: Text Length: 74
ENTER EXPLANATION FOR "OTHER:" (MAX. $=74$ CHARACTERS).

Question: 127 Ask if Q121=1 AND Q2>1
Answer: Integer Length: 1 Low: 1 High: 3
Would you say that this job is a first step toward a longer-term career, or just a source of income until you finish school?

1> first step
2> just income
$3>$ other

Question: 128 Ask if Q127=3
Answer: Text Length: 74
ENTER EXPLANATION FOR "OTHER:" (MAX. $=74$ CHARACTERS).

Question: 130 Ask if Q121=1
Answer: Integer Length: 1 Low: 1 High: 2
Does this job require you to use a computer in your work?
$1>$ yes
$2>$ no

Question: 132 Ask if Q130=1

Answer: Integer Length: 1 Low: 1 High: 4
How do you use a computer in your work?
IF MORE THAN ONE, ASK FOR *PRIMARY* USE
1> word processing/office work/data entry
2> business/financial records
$3>$ analytical/spreadsheets
$4>$ other

Question: 133 Ask if Q132=4
Answer: Text Length: 74
ENTER "OTHER" (MAX. $=74$ CHARACTERS).

Question: 134 Ask if Q125=1 OR Q127=1
Answer: Integer Length: 2 Low: 0 High: 10
How much do you like this job? If 10 stands for the most you could possibly like a job and zero stands for the least you could like a job, how much do you like this job?

ENTER THE NUMBER.

Question: 135 Ask if Q125=1 OR Q127=1
Answer: Integer Length: 1 Low: 1 High: 2
Did you take any courses in high school that especially prepared you for this job?
$1>$ yes
$2>$ no

Question: 136 Ask if Q135=1
Answer: Text Length: 45

What course was most useful for this job?
ENTER NAME OF COURSE: (MAX.= 45 CHARACTERS).

Question: 137 Ask if Q135=1
Answer: Integer Length: 1 Low: 1 High: 2
Was there another course that was especially helpful?
$1>$ yes
$2>$ no

Question: 138 Ask if Q137=1
Answer: Text Length: 45
What course was that?
ENTER NAME OF COURSE: (MAX. $=45$ CHARACTERS).

Question: 139 Ask if Q137=1
Answer: Integer Length: 1 Low: 1 High: 2
Was there another course that was especially helpful?
$1>$ yes
$2>$ no

Question: 140 Ask if Q139=1
Answer: Text Length: 45
What course was that?
ENTER NAME OF COURSE: (MAX.= 45 CHARACTERS).

Question: 141 Ask if Q125=1 OR Q127=1
Answer: Integer Length: 1 Low: 1 High: 2
Does this job require you to use any math in your work?
IF R IS UNCLEAR, ADD:
"Do you use the kind of math you studied in school?"
$1>$ yes
2> no

Question: 142 Ask if Q141=1
Answer: Text Length: 74
How do you use math in your job?
PROBE FOR FULL DESCRIPTION.
ENTER TEXT: (MAX.= 74 CHARACTERS).

Question: 143 Ask if Q141=1
Answer: Integer Length: 2 Low: 0 High: 10
Now, let me ask you to think about how well your high school math courses prepared you to do the kind of math that you use in your job.
If 10 stands for the best that a course could have prepared you and zero stands for no preparation at all, how would you rate the preparation that you got from your high school math courses?

## ENTER THE NUMBER.

Question: 147 Ask if Q125=1 OR Q127=1
Answer: Integer Length: 1 Low: 1 High: 2
Do you use any scientific information in your job?
IF R IS UNCLEAR, ADD:
"Do you use the kind of scientific information you learned in school?"
$1>$ yes
2> no

Question: 148 Ask if Q147=1
Answer: Text Length: 74
How do you use scientific information in your job?
PROBE FOR FULL DESCRIPTION.
ENTER TEXT: (MAX. $=74$ CHARACTERS).

Question: 149 Ask if Q147=1
Answer: Integer Length: 2 Low: 0 High: 10
How well did your high school science courses prepare you to do the kind of science that you use in your job?

If 10 stands for the best that a course could have prepared you and zero stands for no preparation at all, how would you rate the preparation that you got from your high school science courses?

## ENTER THE NUMBER.

## Question: 150 Ask if Q2=3 OR Q2>3

Answer: Integer Length: 2 Low: 0 High: 10
Overall, how well do you think that your high school prepared you for your present college program?

If 10 stands for the best preparation possible and zero stands for the worst preparation possible, how would you rate the quality of your high school preparation for college?

ENTER THE NUMBER.

Question: 151 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 1 High: 2
On the basis of your first year in college, are there any high school courses that you now wish that you had taken while you were in high school?
$1>$ yes
$2>$ no

Question: 152 Ask if Q151=1
Answer: Text Length: 45
What course would that be?
ENTER NAME OF COURSE: (MAX. 45 CHARACTERS).

Question: 153 Ask if Q151=1
Answer: Text Length: 45
Is there another course that you wish you had taken? What course would that be?
ENTER NAME OF COURSE: (MAX. $=45$ CHARACTERS).

Question: 154
Answer: Text Length: 74
If you could make one recommendation to change the high school you last attended, what would you change?

ENTER TEXT: (MAX.= 74 CHARACTERS $).$

Question: 158
Answer: Text Length: 74

Now, let me ask you to think ahead to the time when you are 40 years old. What kind of job do you expect to have when you are 40 ?

ENTER NAME OF JOB: (MAX. $=74$ CHARACTERS). PROBE FOR FUNCTION, DUTIES.

Question: 159 Ask if Q2<2 OR Q2=2
Answer: Integer Length: 1 Low: 1 High: 2
Do you think you have enough education to get that kind of job now, or will you need further education or training?

1> have enough education now
$2>$ will need more education or training

Question: 160 Ask if Q159=2
Answer: Text Length: 74
What kind of additional education or training will you need?
PROBE FOR TYPE OF SCHOOL OR PROGRAM.
ENTER TEXT: (MAX. $=74$ CHARACTERS).

Question: 162 Ask if Q159=2
Answer: Integer Length: 1 Low: 1 High: 4
About how long would it take you to complete that kind of program?
1> 6 months or less
$2>7$ months to a year
$3>1$ to 2 years
$4>$ more than 2 years

Question: 163 Ask if Q159=2

Answer: Integer Length: 1 Low: 1 High: 2
Are you currently enrolled in a program like this?
$1>$ yes
$2>$ no

Question: 164 Ask if Q163=2
Answer: Integer Length: 1 Low: 1 High: 2
Do you think that you will enroll in that kind of program at some time in the future?
$1>$ yes
$2>$ no

Question: 167
Answer: Integer Length: 1 Low: 1 High: 9
What is the highest level of education that you think you will have completed by the time you are 40?

1> less then high school
$2>$ high school or GED
3> vocational/trade school: less than 2 years
$4>$ vocational/trade school: 2 or more years
$5>$ college: less than 2 years
$6>$ college: 2 or more years
7> baccalaureate
8> master's degree
9> Ph.D. M.D. Law or similar advanced degree

Question: 168
Answer: Integer Length: 1 Low: 1 High: 2
Now, let me read you a short list of things that you might or might not have done by the time that you are 40 . For each item, as I read it, please say "yes" if you think you will have done that by the time you are 40 and "no" if you do not think that you will have done that.

First, be married.
$1>$ yes
$2>$ no

Question: 169
Answer: Integer Length: 1 Low: 1 High: 2
Have at least one child.
$1>$ yes
$2>$ no

Question: 170
Answer: Integer Length: 1 Low: 1 High: 2
Have three or more children.
$1>$ yes
$2>$ no

Question: 171
Answer: Integer Length: 1 Low: 1 High: 2
Have served at least one tour in the military.
$1>$ yes
$2>$ no

Question: 172
Answer: Integer Length: 1 Low: 1 High: 2
Be a regular voter in local and national elections.
$1>$ yes

2> no

Question: 173
Answer: Integer Length: 1 Low: 1 High: 2
Make relatively more money than your parents make now.
$1>$ yes
2> no

Question: 174
Answer: Integer Length: 1 Low: 1 High: 2
Be active in church or religious affairs.
$1>$ yes
$2>$ no

Question: 175
Answer: Integer Length: 1 Low: 1 High: 2
Be in charge of several other workers.
$1>$ yes
2> no

Question: 176
Answer: Integer Length: 1 Low: 1 High: 2
Have accomplished something important in your work.
$1>$ yes
2> no

Question: 177
Answer: Integer Length: 1 Low: 1 High: 2

Be a leader in your community.
$1>$ yes
$2>$ no

Question: 178
Answer: Integer Length: 1 Low: 1 High: 2
Own your own business.
$1>$ yes
$2>$ no

Question: 179

Answer: Integer Length: 1 Low: 1 High: 2
Be well informed about political and social issues.
$1>$ yes
$2>$ no

Question: 184
Answer: Text Length: 1
Now, I would like to change the subject some and ask you a few questions about some issues in the news. I will read you a few brief statements and I would like for you to tell me whether you agree or disagree with each statement. If you feel especially strongly about a statement, please tell me that you strongly agree or strongly disagree. OK?

PRESS ENTER TO PROCEED TO THE NEXT QUESTION.

Question: 185

Answer: Integer Length: 1 Low: 1 High: 4
President Bush was correct to send troops to Saudi Arabia. Do you strongly agree, agree, disagree, or strongly disagree?

1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 186

Answer: Integer Length: 1 Low: 1 High: 4
The United States did the right thing in starting military actions against Iraq.
1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 187
Answer: Integer Length: 1 Low: 1 High: 4
In this complicated world of ours, the only way we can know what is going on is to rely on leaders and experts who can be trusted.

1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 188
Answer: Integer Length: 1 Low: 1 High: 4
The interested and informed citizen can often have some influence on foreign policy decisions if he or she is willing to make the effort.

1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 189
Answer: Integer Length: 1 Low: 1 High: 4
People should not be allowed to participate in anti-war demonstrations during wartime.
1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 190
Answer: Integer Length: 1 Low: 1 High: 4
Foreign policy decisions should be based primarily on moral and human rights considerations.

1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 191
Answer: Integer Length: 1 Low: 1 High: 4
Decisions about foreign policy issues should be left up to diplomats and other foreign policy experts.

1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 192
Answer: Integer Length: 1 Low: 1 High: 4
There will always be wars, no matter how hard people try to prevent them.
1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 193
Answer: Integer Length: 1 Low: 1 High: 4
The United States should place less emphasis on military force and more emphasis on diplomacy.

1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 194
Answer: Integer Length: 1 Low: 1 High: 4
As far as world affairs are concerned, most of us are victims of forces we can neither understand nor control.

1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 195
Answer: Integer Length: 1 Low: 1 High: 4

People with higher incomes should pay a higher rate of taxes than people with lower incomes.

1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 196
Answer: Integer Length: 1 Low: 1 High: 4
Most of the people on unemployment could find jobs if they really wanted to.
1> strongly agree
2> agree
$3>$ disagree
$4>$ strongly disagree

Question: 197
Answer: Integer Length: 1 Low: 1 High: 4
The federal income tax discourages individual hard work today.
1> strongly agree
2> agree
3> disagree
4> strongly disagree

Question: 198
Answer: Integer Length: 1 Low: 1 High: 4
The United States should keep a permanent military presence in the Middle East.
1> strongly agree
2> agree
$3>$ disagree

4> strongly disagree

Question: 199
Answer: Integer Length: 1 Low: 1 High: 4
The United States should provide money and other assistance to help rebuild Iraq.
1> strongly agree
2> agree
3> disagree
$4>$ strongly disagree

Question: 201 Ask if Q2=3 OR Q2>3
Answer: Integer Length: 1 Low: 1 High: 2
Now, I would like to ask you a few brief questions about your use of computers.
Do you personally use a computer in your school work for tasks like word processing, calculation, graphics, or similar purposes?
$1>$ yes
$2>$ no

Question: 202 Ask if Q201=1
Answer: Integer Length: 2 Low: 1 High: 70
About how many hours do you use a computer in a typical week?
ENTER NUMBER OF HOURS: (FROM 1 TO 70).

Question: 203 Ask if Q201=1
Answer: Integer Length: 1 Low: 1 High: 4
What kind of computer do you use primarily: a mainframe computer, a mini-computer, or a personal computer?

1> mainframe
2> mini-computer
$3>$ personal computer
$4>$ combination of types

Question: 204 Ask if Q88=3
Answer: Integer Length: 1 Low: 1 High: 2
Do you have a personal computer at home that you can use?
$1>$ yes
$2>$ no

Question: 205 Ask if Q88<2 OR Q88=2
Answer: Integer Length: 1 Low: 1 High: 2
Do you have a personal computer in your apartment or dorm room that you can use?
$1>$ yes
$2>$ no

Question: 311
Answer: Integer Length: 1 Low: 1 High: 6
Finally, I need to ask you just a few questions about your current status and your plans for the next year.

First, are you currently single or married?
1> married
2> separated
3> divorced
4> widowed
$5>$ never been married
$6>$ marriage-like relationship/living together

Question: 312 Ask if Q311<5
Answer: Integer Length: 1 Low: 1 High: 2
Has your name changed?
$1>$ yes
2> no

Question: 313 Ask if Q312=1
Answer: Text Length: 50
Could you tell me what your name is now?
TYPE FIRST AND LAST NAME. ASK FOR SPELLING IF UNCERTAIN.

Question: 314
Answer: Integer Length: 1 Low: 0 High: 9
Do you have any children? How many?
IF R ASKS, PLEASE INCLUDE THOSE NOT LIVING WITH R.
ENTER NUMBER OF CHILDREN: (FROM 0 TO 9).

Question: 315
Answer: Text Length: 74
What is your current mailing address?
ENTER STREET ADDRESS (INCLUDE APARTMENT NUMBER, IF APPLICABLE): (MAX. 74 CHARACTERS).
EX: NORTHERN ILLINOIS U, LINCOLN HALL \# 1412

Question: 316

Answer: Text Length: 37
ENTER CITY NAME: (MAX. $=37$ CHARACTERS $).$

Question: 317
Answer: Text Length: 2
ENTER STATE CODE: (MAX. $=2$ CHARACTERS).

Question: 318
Answer: Text Length: 5
ENTER ZIP CODE: (MAX. $=5$ DIGITS).

Question: 319 Ask if Q88=1
Answer: Text Length: 74
What is your *permanent* mailing address?
ENTER STREET ADDRESS (INCLUDE APARTMENT NUMBER, IF APPLICABLE): (MAX. $=74$ CHARACTERS).

Question: 320 Ask if Q88=1
Answer: Text Length: 37
ENTER CITY NAME: (MAX. $=37$ CHARACTERS).

Question: 321 Ask if Q88=1
Answer: Text Length: 2
ENTER STATE CODE: (MAX.= 2 CHARACTERS).

Question: 322 Ask if Q88=1
Answer: Text Length: 5
ENTER ZIP CODE: (MAX. = 5 DIGITS).

Question: 323 Ask if Q88=1
Answer: Text Length: 13
What is your *permanent* telephone number?
ENTER PHONE NUMBER WITH AREA CODE FIRST, IN PARENTHESES, FOLLOWED BY STUB AND TAIL, e.g., (815)753-1817.
**** PLEASE FOLLOW EXACT FORMAT ****

Question: 324 Ask if Q88>1
Answer: Integer Length: 1 Low: 1 High: 2
Do you think that you will be living at this address for at least the next year?
$1>$ yes
$2>$ no

Question: 325 Ask if Q324=2
Answer: Text Length: 74
Do you know where you might be living next year?
Where would that be?
PROBE FOR LOCATION AND ENTER ALL INFORMATION: (MAX. $=74$ CHARACTERS).

## Question: 329 Ask if Q324=2 AND Q2>2

Answer: Integer Length: 1 Low: 1 High: 3
Are you planning to stay at your present school, transfer to another school, or leave school?

1> stay at present school
2> transfer to another school
$3>$ leave school

Question: 330 Ask if Q329=2
Answer: Integer Length: 1 Low: 1 High: 2
Do you know which school you are most likely to be at next year?
$1>$ yes
$2>$ no

Question: 331 Ask if Q330=1
Answer: Text Length: 74
What school is that?
ENTER SCHOOL NAME: (MAX. $=74$ CHARACTERS).

Question: 332 Ask if Q330=1
Answer: Text Length: 37
ENTER CITY NAME: (MAX. $=37$ CHARACTERS).

Question: 333 Ask if Q330=1
Answer: Text Length: 2
ENTER STATE CODE: (MAX. $=2$ CHARACTERS).

Question: 334 Ask if Q329=3 AND Q88\#3

Answer: Integer Length: 1 Low: 1 High: 2
Do you plan to stay in the same area you now live in, or to move to another city or state?
1> stay in same area
2> move to new area

Question: 335 Ask if Q334=2
Answer: Integer Length: 1 Low: 1 High: 2
Do you know which city you might be living in next year?
$1>$ yes
$2>$ no

Question: 336 Ask if Q335=1
Answer: Text Length: 37
What city would that be?
ENTER CITY NAME: (MAX. $=37$ CHARACTERS).

Question: 337 Ask if Q335=1
Answer: Text Length: 2
In what state?
ENTER STATE ABBREVIATION FROM LIST.

Question: 338
Answer: Text Length: 37

Can you give me the name and telephone number of someone who will know your new address and telephone number if and when you move?

ENTER NAME: (MAX. $=37$ CHARACTERS).

Question: 339
Answer: Text Length: 13
ENTER PHONE NUMBER WITH AREA CODE FIRST, IN PARENTHESES, FOLLOWED BY STUB AND TAIL, e.g., (815)753-1817.
**** PLEASE FOLLOW EXACT FORMAT ****

Question: 340
Answer: Text Length: 37
What is this person's relationship to you?
ENTER RELATIONSHIP: (MAX. $=37$ CHARACTERS).

Question: 341
Answer: Text Length: 1
This completes our interview. On behalf of Professor Miller and the staff of the LSAY, we thank you for taking the time to talk with me today/tonight. We really appreciate your help. Thanks and good day/night.

Question: 342
Answer: Integer Length: 1 Low: 1 High: 3
PLEASE RATE THE LEVEL OF RESPONDENT COMPREHENSION OF THE QUESTIONS:

1> HIGH LEVEL OF COMPREHENSION

2> MODERATE LEVEL OF COMPREHENSION
$3>$ LOW LEVEL OF COMPREHENSION

Question: 343
Answer: Integer Length: 1 Low: 1 High: 3
PLEASE RATE THE LEVEL OF RESPONDENT SERIOUSNESS:
1> VERY SERIOUS
2> MODERATELY SERIOUS
3> NOT SERIOUS

Question: 344
Answer: Text Length: 74
PLEASE SHARE ANY OBSERVATIONS THAT MIGHT BE HELPFUL. (MAX.= 74 CHARACTERS).

