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**ABSTRACT**

An advanced General Education Program has been designed to prepare an individual with the information, concepts, and general knowledge required to successfully pass the American Council on Education's High School General Education Development (GED) Test. The Advanced General Education Program provides comprehensive self-instruction in each of the following areas: (1) Correctness and effectiveness of Expression, (2) Social Studies, (3) Natural Sciences, (4) Interpretation of Literary Materials, and (5) General Mathematics. This document is a Teacher's Answer Key. (CK)

PM 431-TAK

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ED 069976

# ADVANCED GENERAL EDUCATION PROGRAM

A HIGH SCHOOL SELF-STUDY PROGRAM

TEACHER'S ANSWER KEY

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U.S. DEPARTMENT OF LABOR  
MANPOWER ADMINISTRATION, JOB CORPS  
NOVEMBER 1969

ALCO 14030

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MANPOWER ADMINISTRATION, JOB CORPS  
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## NOTE TO INSTRUCTOR

1. The answer keys in this booklet are provided for the teacher's use in placing students in the instruction, for evaluating progress, and for identifying areas where additional work is necessary.
2. Each test has been provided with a point scale system similar to that used in the self-scoring mastery tests used by students. The number of starred items correctly marked or left unmarked multiplied by the figure at the bottom of the answer key will give the student's percentage score for the test.
3. Pass-fail criteria have been set for the Screening Tests, since these determine whether a student will take or skip a unit of instruction. No such criteria have been set for the Unit Tests because of insufficient data. However, instructors should examine items missed on the Unit Tests with great care to determine whether a pattern of wrong answers indicates that the student has failed to understand or remember a particular lesson, and to provide for appropriate review or supplementary instruction.
4. Although no space is provided on the Progress Flow Chart, UNIT TEST PERCENTAGE SCORES SHOULD BE RECORDED AT THE UPPER RIGHT SIDE OF THE DIAMOND ON THE FLOW CHART THAT DESIGNATES THAT PARTICULAR UNIT TEST.

JOB CORPS ADVANCED GENERAL EDUCATION PROGRAM

TEACHER'S ANSWER KEYS

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PM 431  
1 - 2

LEVEL I  
UNIT 1  
ANSWER KEYS

1 7

**LEVEL I - UNIT 1**

**SCREENING TEST**

- \*1. Correct response should present idea of going against:  
disagreement; argument
- \*2. Correct response should present idea of not following acceptable  
behavior pattern:  
unforgivable; not to be excused
- \*3. Correct response should present idea of being ahead of the  
average:  
advanced; modern; forward-looking
- \*4. Correct response should present idea of continuing action:  
all the time; without stopping
- \*5. Correct response should present idea of not costing very much  
money:  
cheap; not expensive; doesn't cost very much;  
at a low price
- \*6. Correct response should present idea of being something that  
was figured out through the use of logic:  
something figured out; a guess; something assumed
- \*7. Correct response should present idea of not being in accord  
with the law:  
illegal; against the law
- \*8. Correct response should present idea of not being aware:  
not knowing; ignorance
- \*9. Correct response should present idea of lack of acquaintance  
with:  
strange; not known
- \*10. Correct response should present the idea of making two things  
equal:  
to make the same; to make equal

**CONTINUED**

- \*11. Correct response should present idea of not being found in nature:  
man-made; manufactured
- \*12. Correct response should present idea of intention:  
purpose; aim; reason; goal
- \*13. Correct response should present idea of becoming smaller in  
amount:  
decreasing; getting smaller; being used up
- \*14. Correct response should present idea of being long-range and  
permanent:  
final; long-term
- \*15. Correct response should present idea of having importance or  
influence:  
importance; significance; mattering
- \*16. Correct response should present idea of giving in:  
go along with; give in
- \*17. Correct response should present idea of being unclear:  
uncertain; unclear; not clear; not sure
- \*18. Correct response should present idea of granting freedom:  
freeing; letting go
- \*19. Correct response should present idea of being alone:  
alone; not in groups
- \*20. Correct response should present idea of classing together:  
label; call them the same

\*Each starred item counts as one question

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 5

LEVEL I - UNIT 1  
UNIT TEST

- \* 1. d
- \* 2. a
- \* 3. b
- \* 4. b
- \* 5. a
- \* 6. b
- \* 7. c
- \* 8. b
- \* 9. b
- \* 10. b
- \* 11. d
- \* 12. a
- \* 13. d
- \* 14. a
- \* 15. c

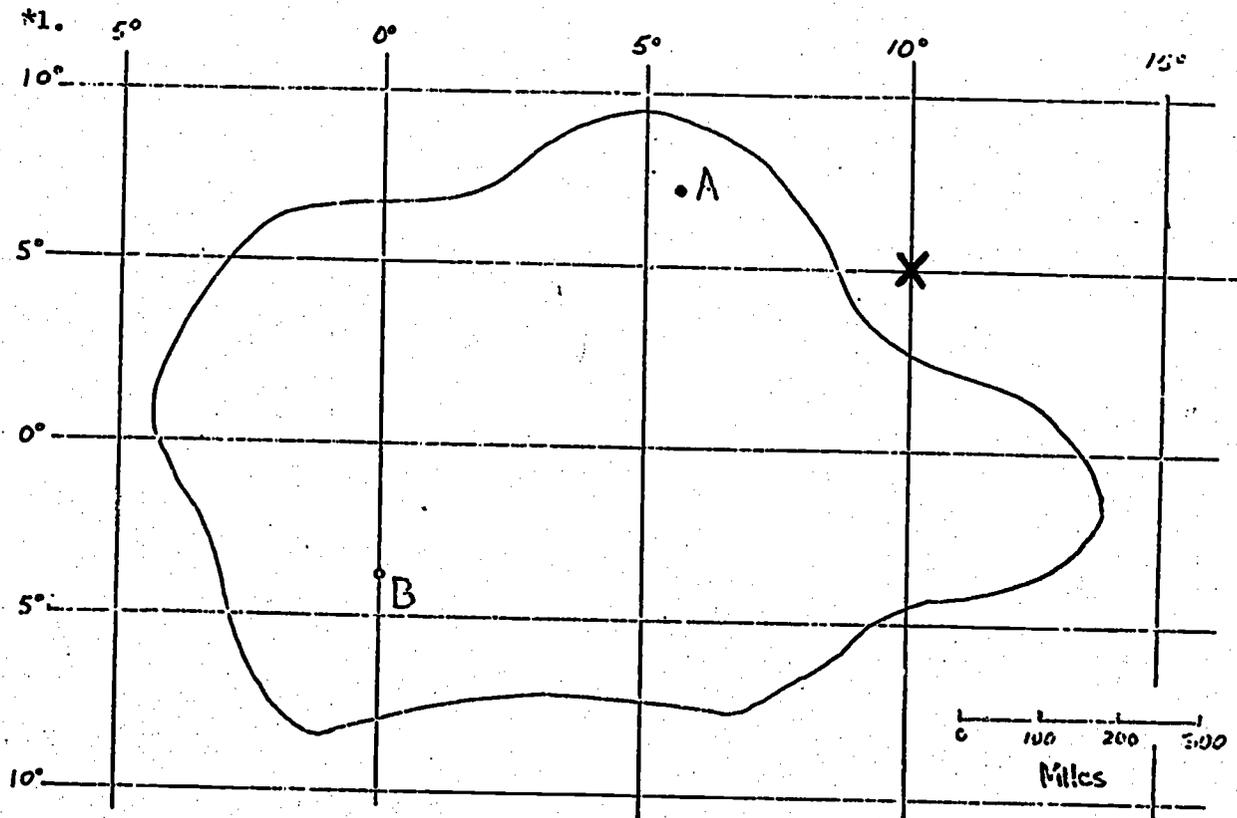
\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 6.7

PM 431  
3 - 7

LEVEL I  
UNIT 2  
ANSWER KEYS

LEVEL I - UNIT 2  
SCREENING TEST



- \*2. a
- \*3. d
- \*4. d
- \*5. latitude
- \*6. Prime Meridian
- \*7. continent
- 8. \* a. T
  - \* b. F
  - \* c. F
  - \* d. T
- \*9. 12° to 93°
- \*10. 10
- \*11. mild; in-between; medium (or any equivalent response which includes the idea of being between two extremes)
- \*12. the polar zones
- \*13. Tropic
- \*14. summer
- \*15. d
- 16.\* E
- 17.\* A
- 18.\* D
- 19.\* B
- 20.\* C

- 21. \* B
- 22. \* C
- 23. \* A
- 24. \* C
- 25. \* A
- 26. \* B
- \* 27. b, c, d
- \* 28. c
- \* 29. a
- 30 \* a. A
- \* b. A
- \* c. I
- \* d. A
- \* e. A
- \* f. I
- \* 31. c
- \* 32. d
- \* 33. a
- \* 34. c
- \* 35. b

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 2.3

LEVEL I - UNIT 2  
UNIT TEST

\*1. d

\*2. d

\*3. c

\*4. d

\*5. a

\*6. b

\*7. c

\*8. b

\*9. a

\*10. d

\*11. d

\*12. c

\*13. b

\*14. a

\*15. b

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 6.7

8

14

PM 431  
8 - 10

LEVEL I  
UNIT 3  
ANSWER KEYS

9

15

LEVEL I - UNIT 3  
SCREENING TEST

\* 1. F

\* 2. B

\* 3. A

4.\* d

\* 5. c

6. \* I

7. \* O

8. \* O

9. \* F

10. \* I or O

12.\* a

13.\* d

14.\* a and c

15.\* d

\* 16. issue

17. \* E

18. \* C

19. \* B

20. \* A, D

\* 21. a, b, e

22. \* A

23. \* D

24. \* C

\* 11. a and d should be checked

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 4.2

LEVEL I - UNIT 3  
UNIT TEST

- \* 1. c
- \* 2. d
- \* 3. c
- \* 4. d
- \* 5. b
- \* 6. c
- \* 7. b
- \* 8. d
- \* 9. d
- \* 10. d
- \* 11. a
- \* 12. a
- \* 13. c
- \* 14. a

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 2.1

PM 431  
11-13

LEVEL I  
UNIT 4  
ANSWER KEYS



LEVEL I - UNIT 4  
UNIT TEST

- \* 1. d
- \* 2. a
- \* 3. d
- \* 4. a
- \* 5. a and b
- \* 6. d
- \* 7. a
- \* 8. c
- \* 9. a
- \*10. d
- \*11. c
- \*12. b
- \*13. c
- \*14. b

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 7.1

PM 431  
14-16

LEVEL I  
UNIT 5  
ANSWER KEYS

15. 21

LEVEL I - UNIT 5  
SCREENING TEST

1. { a. Before  
\* { b. After  
c. Before  
\* { d. After  
e. Before  
f. After

\*10. d

\*11. a, b

\*12. a

2. \* { a. T  
b. F  
\* { c. F  
d. T

13. \* { a. C  
b. S  
c. C  
\* { d. C  
e. S

\*3. c

\*4. b

\* Each starred item counts as one question.

\*5. executive

SCORE = NUMBER OF STARRED ITEMS  
CORRECTLY MARKED x 6.3

\*6. legislative

\*7. a

\*8. d

\*9. d

LEVEL I - UNIT 5  
UNIT TEST

\* 1. c

\*12. a

\* 2. b

\*13. c

\*3. d

\*4. c

\* Each starred item counts as one question.

\*5. a

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 7.7

\*6. b

\*7. b

\*8. a

\*9. d

\*10. b

\*11. b

PM 431  
17-21

LEVEL I  
UNIT 6  
ANSWER KEYS

18

24

LEVEL I - UNIT 6  
SCREENING TEST

1.\* c

2.\* a

3.\* gas, liquid, solid

4.\* heat

5.\* -15

6.\* -15

7.\* 19

8.\* -48

9.\* -5

10.\* -6

11.\* fluidity

12.\* solubility, viscosity

13.\* fluidity

14.\* solubility, fluidity

15.\* e, k, l

16.\* B

17.\* C

18.\* D

19.\* B

20.\* C

21.\* A

22.\* A

Answer Key - Screening Test (continued)

- 23.\* M
- 24.\* N
- 25.\* M
- 26.\* E
- 27.\* E
- 28.\* N
  
- 29.\* CC
- 30.\* PC
- 31.\* PC
- 32.\* PC
- 33.\* CC

34\* a

- 35.\* a
- 36.\* b
- 37.\* a
- 38.\* c

39\* c

40\* b

41\* a

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 2.4



LEVEL I - UNIT 6  
UNIT TEST

Exercise I

- \*1. c
- \*2. a
- \*3. b
- \*4. c
- \*5. b

Exercise II

- \*1. b
- \*2. b
- \*3. c
- \*4. a

Exercise III

- \* 1. a
- \* 2. a
- \* 3. c
- \* 4. c
- \* 5. d

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 7.1

PM 431  
22-24

LEVEL I  
UNIT 7  
ANSWER KEYS

LEVEL I - UNIT 7  
SCREENING TEST

PART I

- \*1. a
- \*2. b
- \*3. c
- 4. \*A. b
- \* B. b
- \*5. b

PART II

\* Each starred item counts as one question.

- \*1. a and b
- \*2. c
- \*3. ionic bond
- \*4. b
- \*5. a

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 5.3

PART III

- \*1. b, c and d
- \*2. chemical energy
- \*3. nuclear energy
- 4. \* conduction
- \* convection
- \* radiation
- 5. \*A. b
- \* B. b

LEVEL I - UNIT 7  
UNIT TEST

EXERCISE I

- \*1. b
- \*2. c
- \*3. b
- \*4. d
- \*5. a

EXERCISE II

- \*1. c
- \*2. b
- \*3. a
- \*4. c
- \*5. b

EXERCISE III

- \*1. d
- \*2. c
- \*3. a

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 7.7

PM 431  
25-27

LEVEL I  
UNIT 8  
ANSWER KEYS

25  
31

LEVEL I - UNIT 8  
SCREENING TEST

- \* 1.  $233 \frac{1}{3}$  m.p.h.
- \* 2.  $12 \frac{5}{16}$  inside diameter
- \* 3. 460.1 sq. ft.
- \* 4. Truck no. 1  
12.25 miles
- \* 5. \$246.67
- \* 6. \$222.25

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  16.6

LEVEL I - UNIT 8  
UNIT TEST

\*1. d

\*11. c

\*2. e

\*12. c

\*3. b

\*13. a

\*4. b

\*14. b

\*5. c

\*15. c

\*6. c

\*16. b

\*7. d

\*17. a

\*8. b

\*18. b

\*9. c

\*19. c

\*10. d

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  5.3

PM 431  
28-29

LEVEL II  
UNIT 1  
ANSWER KEYS

**Note to Scorer:** Since this test is not intended to measure the student's facility with large numbers, do not penalize the student for an answer with an incorrect number of zeroes. Student should receive credit so long as it is apparent that he has responded to the correct place on the chart or graph. For example, if correct answer on graph question is 340 million, do not penalize student for answering 340,000 or 3,400,000. Student should receive credit if number 340 appears in his answer.

LEVEL II - UNIT 1  
SCREENING TEST

- |                           |           |
|---------------------------|-----------|
| *1. Europe                | *15. b    |
| *2. more                  | *16. 1965 |
| *3. 6 times               | *17. a    |
| *4. 65 million lbs.       | *18. b    |
| *5. c                     |           |
| *6. 12"                   |           |
| *7. 12"                   |           |
| *8. January               |           |
| *9. 8"                    |           |
| *10. 8 times              |           |
| *11. World War II         |           |
| *12. Spanish American War |           |
| *13. \$2400 million       |           |
| *14. \$100 million        |           |

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 5.6

LEVEL II - UNIT 1  
UNIT TEST

I

\*1. c

\*2. a

\*3. d

\*4. c

\*5. d

\*6. d

\*7. b

II

\*1. a, c

\*2. a

\*3. d

\*4. d

\*5. a

\*6. b

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  7.7

PM 431  
30-35

LEVEL II  
UNIT 2  
ANSWER KEYS

32

38

LEVEL II - UNIT 2  
SCREENING TEST

- |      |  |      |   |      |   |
|------|--|------|---|------|---|
| 1.   | *1. C<br>*2. A<br>*3. E<br>*4. D                 | *15. | a   | *29. | d |
| *2.  | b, f   | 16.  | *1. C<br>*2. F<br>*3. D<br>*4. B<br>*5. A | *30. | d |
| *3.  | b, d, f  | *17. | a   | *31. | a |
| *4.  | d  | *18. | 1. B<br>2. A<br>3. B<br>4. A              |      |   |
| *5.  | a  | *19. | a   |      |   |
| *6.  | b  | *20. | a, c, d, f                                |      |   |
| *7.  | a  | *21. | a   |      |   |
| 8.   | a. F<br>* b. F<br>c. T<br>* d. T<br>e. T<br>f. T | *22. | b   |      |   |
| *9.  | c  | *23. | b   |      |   |
| *10. | c, d, e  | *24. | 26  |      |   |
| *11. | c  | *25. | b   |      |   |
| *12. | d  | *26. | d   |      |   |
| *13. | b  | *27. | a, b, c, d                                |      |   |
| *14. | a  | *28. | d, e                                      |      |   |

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS  
CORRECTLY MARKED x 2.6

LEVEL II - UNIT 2 (28)  
UNIT TEST

- \*1. a
- \*2. a
- \*3. c
- \*4. d
- \*5. c
- \*6. a
- \*7. a
- \*8. b
- \*9. b
- \*10. b
- \*11. d
- \*12. c
- \*13. c
- \*14. a
- \*15. d

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 6.7

40  
34

PM 431  
36-38

LEVEL II  
UNIT 3  
ANSWER KEYS

35

41

LEVEL II - UNIT 3  
SCREENING TEST

1. \*b, c
2. \*a. F  
\*b. F  
\*c. T  
\*d. T  
\*e. T
3. \*a. alien  
\*b. birth  
\*c. quota
4. \*a, d
5. \*1. B  
\*2. B  
\*3. A  
\*4. A  
\*5. A
6. \*a. closed  
\*b. labor  
\*c. basic  
\*d. arbitration  
\*e. strike

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 5

\* LEVEL II - UNIT 3  
UNIT TEST

- \*1. a
- \*2. c
- \*3. c
- \*4. b
- \*5. d
- \*6. b
- \*7. a
- \*8. a
- \*9. c
- \*10. d
- \*11. a
- \*12. b
- \*13. d
- \*14. b
- \*15. a
- \*16. a
- \*17. a
- \*18. a

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 5.6

PM 431  
39-42

LEVEL II  
UNIT 4  
ANSWER KEYS

44

38

LEVEL II - UNIT 4  
SCREENING TEST

- \*1. b
- \*2. b
- \*3. overpowered by an intense horror
- \*4. a, c, d
- \*5. b, c
- \*6. d
- \*7. c
- \*8. d
- \*9. b
- \* 10. d
- \* 11. c
- \* 12. b
- \* 13. dialogue (or equivalent response)
- \* 14. a
- \* 15. c
- \* 16. d
- \* 17. a
- \* 18. b
- \* 19. d
- \* 20. c
- \* 21. c
- \* 22. taciturn
- \* 23. undemonstrative

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS  
CORRECTLY MARKED x 4.3

LEVEL II - UNIT 4  
UNIT TEST

1. \*c
2. \*b
3. \*c
4. \*d
5. \*1. C  
\*2. D  
\*3. B  
\*4. A
6. \*d
7. \*b
8. \*d
9. \*d
10. \*c
11. \*c
12. \*b
13. \*d
14. \*a
15. \*c

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 5.6

PM 431  
43-47

LEVEL II  
UNIT 5  
ANSWER KEYS

41

47

LEVEL II - UNIT 5  
SCREENING TEST

- |                     |   |
|---------------------|---|
| 1. *a, c, d         | 13. *c                                      |
| 2. *d               | 14. *b                                      |
| 3. *a               | 15. *c                                      |
| 4. *b               | 16. *Student should have underlined line 11 |
| 5. *b               | 17. *b                                      |
| 6. *metaphor        | 18. *d, e                                   |
| 7. *simile          | 19. *a, c, d                                |
| 8. *personification | 20. *A                                      |
| 9. *a. M            | 21. *C                                      |
| *b. S               | 22. *B                                      |
| *c. M               | 23. *b                                      |
| *d. S               | 24. *a                                      |
| *e. M               | 25. *b                                      |
| 10. *b, d           | 26. *b, d                                   |
| 11. *d              | 27. *b                                      |
| 12. *a              |   |

28. \*a, c

29. \*c

30. \*a

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 2.9

LEVEL II - UNIT 5  
UNIT TEST

\*1. b

\*2. d

\*3. d

\*4. b

\*5. b

\*6. a

\*7. a

\*8. d

\*9. a

\*10. c

\*11. b

\*12. d

\*13. c

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 7.7

PM 431  
48-51

LEVEL II  
UNIT 6  
ANSWER KEYS

45

51

LEVEL II - UNIT 6  
SCREENING TEST

- |       |      |       |   |
|-------|------|-------|---|
| * 1.  | f    | * 15. | c |
| * 2.  | d    | * 16. | c |
| * 3.  | a    | * 17. | b |
| * 4.  | b    | * 18. | b |
| * 5.  | c    | * 19. | c |
| * 6.  | C    | * 20. | b |
| * 7.  | D, A | * 21. | d |
| * 8.  | C    |       |   |
| * 9.  | B    |       |   |
| * 10. | c    |       |   |
| * 11. | c    |       |   |
| * 12. | a    |       |   |
| * 13. | d    |       |   |
| * 14. | a    |       |   |

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 4.8

LEVEL II - UNIT 6  
UNIT TEST

- \*1. d
- \*2. d
- \*3. a
- \*4. d
- \*5. d
- \*6. a
- \*7. d
- \*8. c
- \*9. d
- \*10. b
- \*11. b
- \*12. b
- \*13. c
- \*14. a

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 7.1

PM 431  
52-56

LEVEL II  
UNIT 7  
ANSWER KEYS

48

54

LEVEL II - UNIT 7  
SCREENING TEST

1. \*1. B

\*2. C

\*3. D

\*4. A

\*5. E

\*6. F

2. \*1. irritability

\*2. reproduction

\*3. secretion

\*4. conduction

\*5. contraction

3. \*1. B

\*2. A

\*3. C

\*4. D

\*5. E

4. \*c

\*c

5. \*a. T  
\*b. T  
\*c. S  
\*d. O  
\*e. S  
\*f. O  
\*g. T  
\*h. T  
\*i. S  
\*j. O
6. \*a. a, b, d  
\*b. c
7. \*1. C  
\*2. B  
\*3. A
8. \*a
9. \*a, d
10. \*1. A, E  
\*2. B, D  
\*3. E  
\*4. A, D (also E)

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS  
CORRECTLY MARKED x 2.6

LEVEL II - UNIT 7  
UNIT TEST

1. \* b
2. \* a, b, c, d
3. \* c
4. \* b
5. \* c
6. \* d
7. \* d
8. \*1. D  
\*2. E  
\*3. A  
\*4. C
9. \* d

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 8.3

PM 431  
57-60

LEVEL II  
UNIT 8  
ANSWER KEYS

52  
58



LEVEL II - UNIT 8  
SCREENING TEST

1. \* a

2. \* d

3. \* a. .0049

\* b. 162

4. \* c. 4.80

5. \* a. 27

\* b. 62

6. \* 21

7. \* 150 square units

8. \* d

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  10

LEVEL II - UNIT 8  
UNIT TEST

\* 1. e

\* 2. c

\* 3. a

\* 4. c

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 25

54

60

PM 431  
61-72

LEVEL II  
UNIT 9  
ANSWER KEYS

61

LEVEL II - UNIT 9  
SCREENING TEST

- |             |              |  |
|-------------|--------------|--|
| 1. *a       | 11. *1. A, C | 20. * b, d   |
| *a          | *2. A, B     | 21. * b, c   |
| 2. *d       | 12. *1. B    | 22. * b, d   |
| 3. *b       | *2. B        | 23. * c, e   |
| 4. *1. B, D | *3. B        | 24. * divide effort distance<br>by resistance distance |
| *2. A, C, E | *4. A        | 25. * $4/1 = 4$  |
| 5. *b       | 13. *c, d    | * 40   |
| 6. *1. D    | 14. *a, b, e | 26. * b  |
| *2. C       | 15. *b       | 27. * a  |
| *3. B       | *a           | 28. * c  |
| *4. A       | *a           | 29. * b  |
| 7. *c       | 16. *b       | 30. * a  |
| 8. *1. B    | *b           | 31. * a, b, c, d                                       |
| *2. C       | *a           | 32. * b, c   |
| *3. D       | 17. *b       | 33. * b  |
| *4. A       | *a           |  |
| 9. * b, e   | * c          |  |
| 10. * c     | 18. * d      |  |
|             | 19. * a, b   |  |

34. \*1. A

\*2. B

35. \*1. A

\*2. B

\*3. C

36. \*a

37. \*c

38. \*b

39. \*b

40. \*c

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 1.6

LEVEL II - UNIT 9  
UNIT TEST

I

Newton's 3rd Law of Motion

- \*1. c
- \*2. c
- \*3. b

Centrifugal and Centripetal Forces

- \*1. c
- \*2. a
- \*3. c
- \*4. b

II

Gravity

- \*1. c
- \*2. b
- \*3. a
- \*4. b

Electromagnetism

- \*1. b
- \*2. c
- \*3. c

III

Heat Engines

- \*1. d
- \*2. b
- \*3. d
- \*4. d

Buoyancy

- \*1. a
- \*2. c
- \*3. c

IV

Reflection of Sound Waves

- \*1. a
- \*2. c
- \*3. b

Lenses

- \*1. b
- \*2. b
- \*3. c
- \*4. d
- \*5. d

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 3.4

58

PM 431  
73-77

LEVEL II  
UNIT 10  
ANSWER KEYS

59

65

LEVEL II -- UNIT 10  
SCREENING TEST

- \* 1. a
- \* 2. c
- \* 3. d
- \* 4. d
- \* 5. a
- \* 6. d
- \* 7. b
  
- 8. \*1. A
- \*2. B
- \*3. B
- \*4. A
- \*5. A
- \*6. B
  
- 9. \*1. B
- \*2. A
- \*3. A, B
  
- \* 10. b

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 5.9

LEVEL II - UNIT 10  
UNIT TEST  
PART I

\*1. d

\*2. c

\*3. c

\*4. b

\*5. a

\*6. c

\*7. d

\*8. a

\*9. d

\*10. a

CONTINUED ON THE FOLLOWING PAGE.

LEVEL II -- UNIT 10

UNIT TEST

PART 2

- \*1. b
- \*2. c
- \*3. c
- \*4. a
- \*5. d
- \*6. b
- \*7. a
- \*8. b
- \*9. c
- \*10. b

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times \frac{5}{62}$  68<sup>5</sup>

PM 431  
78-80

LEVEL III  
UNIT 1  
ANSWER KEYS

LEVEL III - UNIT 1  
SCREENING TEST

- |      |                  |       |         |
|------|------------------|-------|---------|
| 1. * | 1. D             | 12. * | 1. B    |
| *    | 2. E             | *     | 2. C, E |
| *    | 3. B             | *     | 3. A    |
| *    |                  | *     | 4. F    |
| 2.   | b                | *     | 5. D    |
| *    |                  | 13. * | a, c    |
| 3.   | b, c, d, f, g    | 14. * | 1. B    |
| *    |                  | *     | 2. D    |
| 4.   | d                | *     | 3. E    |
| 5.   | c                | 15. * | c       |
| 6.   | b, c             | 16. * | a, b    |
| 7.   | a, d, g, i       |       |         |
| 8.   | a, d, e          |       |         |
| 9.   | c, d             |       |         |
| 10.  | b, c, d, e, f, g |       |         |
| 11.  | a, e             |       |         |

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  4.2

LEVEL III - UNIT 1

UNIT TEST

Part I

\* 1. d

\* 2. b

\* 3. b

\* 4. c

\* 5. b

\* 6. c

Part III

\* 1. d

\* 2. b

\* 3. b

\* 4. c

\* 5. d

Part II

\* 1. c

\* 2. d

\* 3. a

4. \*a. T

\*b. F

\*c. T

\*d. I

\*e. T

\*f. I

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  5.0

PM 431  
81-83

LEVEL III  
UNIT 2  
ANSWER KEYS

LEVEL III - UNIT 2  
SCREENING TEST

PART I

- \*1. c
- \*2. b, c, f, h
- \*3. a, b, c, d
- \*4. d
- \*5. c
- \*6. a, c
- \*7. a, c

PART II

- \*1. b, g
- 2. \* 1. A
- \* 2. B
- \* 3. B, C
- \* 4. A, C
- 3. \* 1. S
- \* 2. C, S
- \* 3. C

PART II (cont.)

- \* 4. b, c
- \* 5. b

PART III

- \* 1. a, b, e
- \* 2. a
- \* 3. d
- \* 4. c
- 5. \* 1. T
- \* 2. F
- \* 3. F
- \* 4. T
- \* 5. T

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 3.8

LEVEL III - UNIT 2  
UNIT TEST

PART I

\* 1. a

\* 2. c

\* 3. d

\* 4. c

\* 5. c

PART II

\* 1. a

\* 2. c

\* 3. d

\* 4. b

\* 5. a, c

PART III

\* 1. c

\* 2. d

\* 3. c

\* 4. b

\* 5. a

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 6.7

PM 431  
84-93

LEVEL III  
UNIT 3  
ANSWER KEYS

LEVEL III - UNIT 3  
SCREENING TEST

\* 1. c, d

\* 2. a, b, c

\* 3. a, e

\* 4. b

\* 5. b

\* 6. d

7. \* A. a

\* B. c

\* 8. b

\* 9. c

\* 10. a, c

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 9.0

LEVEL III - UNIT 3  
UNIT TEST

\* 1. d

\* 2. b

\* 3. a

\* 4. b

\* 5. c

\* 6. a

\* 7. c

\* 8. c

\* 9. c

\* 10. b

\* 11. a

\* 12. c

\* 13. b

14. b

15. c

\* 16. c

\* 17. c

\* 18. c

\* 19. c

\* 20. c

\* 21. d

\* 22. a, c, d

\* 23. b

\* 24. a

\* 25. c

\* 26. c

\* 27. c

\* 28. b

\* Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY  
MARKED x 3.6

PM 431  
94-108

LEVEL III  
UNIT 4  
ANSWER KEYS

LEVEL III - UNIT 4  
SCREENING TEST

- I \* 1.   
\* 2.   
\* 3.   
\* 4.   
\* 5.   
\* 6.

- II \* 7.   
\* 8.   
\* 9.   
\* 10.   
\* 11.   
\* 12.

- III \* 13.   
\* 14.   
\* 15.   
\* 16.   
\* 17.   
\* 18.

- IV \* 19.   
\* 20.   
\* 21.   
\* 22.

- IV \* 23.   
\* 24.

- V \* 25.   
\* 26.   
\* 27.   
\* 28.   
\* 29.   
\* 30.

- VI \* 31. a.  I  
\* 32. b.  me  
\* 33. b.  they  
\* 34. a.  I  
\* 35. a.  her  
\* 36. a.  us

- VII \* 37. b.  themselves  
\* 38. c.  yourself  
\* 39. b.  herself  
\* 40. b.  ourselves  
\* 41. b.  themselves  
\* 42. a.  his

VIII \*43.

\* 44.

\* 45.

\* 46.

\* 47.

\* 48.

IX \*49.

\* 50.

\* 51.

\* 52.

\* 53.

\* 54.

X \*55. c.  seen

\* 56. a.  wrote

\* 57. b.  torn

\* 58. a.  known

\* 59. c.  stood

\* 60. c.  gone

CORRECT

INCORRECT

1.		
* 1.		<input checked="" type="checkbox"/>
* 2.	<input checked="" type="checkbox"/>	
* 3.		<input checked="" type="checkbox"/>
* 4.	<input checked="" type="checkbox"/>	
* 5.		<input checked="" type="checkbox"/>
* 6.	<input checked="" type="checkbox"/>	
* 7.		<input checked="" type="checkbox"/>
* 8.	<input checked="" type="checkbox"/>	
* 9.	<input checked="" type="checkbox"/>	
* 10.	<input checked="" type="checkbox"/>	
* 11.		<input checked="" type="checkbox"/>
* 12.		<input checked="" type="checkbox"/>
* 13.		<input checked="" type="checkbox"/>
* 14.	<input checked="" type="checkbox"/>	
* 15.		<input checked="" type="checkbox"/>
* 16.	<input checked="" type="checkbox"/>	
* 17.	<input checked="" type="checkbox"/>	
* 18.		<input checked="" type="checkbox"/>
* 19.		<input checked="" type="checkbox"/>

CORRECT

INCORRECT

- |       |                                     |                                     |
|-------|-------------------------------------|-------------------------------------|
| I.    |                                     |                                     |
| * 20. |                                     | <input checked="" type="checkbox"/> |
| * 21. |                                     | <input checked="" type="checkbox"/> |
| * 22. | <input checked="" type="checkbox"/> |                                     |
| * 23. | <input checked="" type="checkbox"/> |                                     |
| * 24. |                                     | <input checked="" type="checkbox"/> |
| * 25. |                                     | <input checked="" type="checkbox"/> |
| * 26. | <input checked="" type="checkbox"/> |                                     |
| * 27. |                                     | <input checked="" type="checkbox"/> |
| * 28. |                                     | <input checked="" type="checkbox"/> |
| * 29. | <input checked="" type="checkbox"/> |                                     |
| * 30. | <input checked="" type="checkbox"/> |                                     |
| * 31. | <input checked="" type="checkbox"/> |                                     |
| * 32. |                                     | <input checked="" type="checkbox"/> |
| * 33. | <input checked="" type="checkbox"/> |                                     |
| * 34. | <input checked="" type="checkbox"/> |                                     |
| * 35. |                                     | <input checked="" type="checkbox"/> |
| * 36. | <input checked="" type="checkbox"/> |                                     |
| * 37. |                                     | <input checked="" type="checkbox"/> |
| * 38. | <input checked="" type="checkbox"/> |                                     |
| * 39. |                                     | <input checked="" type="checkbox"/> |
| * 40. |                                     | <input checked="" type="checkbox"/> |

CORRECT

INCORRECT

	CORRECT	INCORRECT
II.		
* 41.		<input checked="" type="checkbox"/>
* 42.		<input checked="" type="checkbox"/>
* 43.	<input checked="" type="checkbox"/>	
* 44.	<input checked="" type="checkbox"/>	
* 45.		<input checked="" type="checkbox"/>
* 46.	<input checked="" type="checkbox"/>	
* 47.		<input checked="" type="checkbox"/>
* 48.	<input checked="" type="checkbox"/>	
* 49.	<input checked="" type="checkbox"/>	
* 50.	<input checked="" type="checkbox"/>	

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 91

LEVEL III - UNIT 4

UNIT TEST

CHECK your answers against the correct answers listed below. If your answer does not agree with the one given, READ back through the passage, and try to figure out why your answer is not as good as the one listed here.

PART A

- \* 1. 3
- \* 2. 5
- \* 3. 1
- \* 4. 3
- \* 5. 1
- \* 6. 1
- \* 7. 4
- \* 8. 4
- \* 9. 5
- \* 10. 4

PART B

Paragraph 1

- \* 1. 2 - of no use
- \* 2. 2 - besides
- \* 3. 1 - more accurate
- \* 4. 2 - no point in complaining
- \* 5. 1 - among

Paragraph 2

- \* 6. 2 - slowly
- \* 7. 1 - careful
- \* 8. 1 - most important
- \* 9. 2 - ever
- \* 10. 3 - out from behind

LEVEL III - UNIT 4  
UNIT TEST

(CONTINUED)

CHECK your answers against the correct answers listed below. If your answer does not agree with the one given, READ back through the passage, and try to figure out why your answer is not as good as the one listed here.

PART C

- |        |                      |
|--------|----------------------|
| *1. 4  | *8. b - there        |
| *2. 2  | *9. c - drove        |
| *3. 4  | *10. b - should have |
| *4. 3  |                      |
| *5. 1  |                      |
| *6. 2  |                      |
| *7. 1  |                      |
| *8. 4  |                      |
| *9. 1  |                      |
| *10. 5 |                      |

PART D - Paragraph I

- \*1. a - bosses
- \*2. b - was extremely
- \*3. b - themselves
- \*4. a - began
- \*5. b - raise

Paragraph II

- \*6. b - I
- \*7. a - lie

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 2.5

PM 431  
109-119

LEVEL III  
UNIT 5  
ANSWER KEYS

80

86

LEVEL III - UNIT 5  
SCREENING TEST

- |     |   |     |   |
|-----|---|-----|---|
| I   | * 1. 1                                    | IV  | * 22. <input checked="" type="checkbox"/> |
|     | * 2. 3                                    |     | * 23. <input checked="" type="checkbox"/> |
|     | * 3. C                                    |     | * 24. <input type="checkbox"/>            |
|     | * 4. 2                                    | V   | * 25. 1                                   |
|     | * 5. 3                                    |     | * 26. 3                                   |
|     | * 6. 1                                    |     | * 27. 1                                   |
| II  | * 7. <input checked="" type="checkbox"/>  |     | * 28. 1                                   |
|     | * 8. <input checked="" type="checkbox"/>  |     | * 29. 2                                   |
|     | * 9. <input type="checkbox"/>             |     | * 30. C                                   |
|     | *10. <input type="checkbox"/>             | VI  | * 31. 1                                   |
|     | *11. <input checked="" type="checkbox"/>  |     | * 32. 1                                   |
|     | *12. <input type="checkbox"/>             |     | * 33. 1                                   |
| III | * 13. 2                                   |     | * 34. 2                                   |
|     | * 14. 2                                   |     | * 35. C                                   |
|     | * 15. 2                                   |     | * 36. 3                                   |
|     | *16. 1                                    | VII | *37. <input checked="" type="checkbox"/>  |
|     | *17. 1                                    |     | *38. <input checked="" type="checkbox"/>  |
|     | *18. C                                    |     | *39. <input type="checkbox"/>             |
| IV  | *19. <input type="checkbox"/>             |     | *40. <input type="checkbox"/>             |
|     | *20. <input checked="" type="checkbox"/>  |     | *41. <input checked="" type="checkbox"/>  |
|     | * 21. <input checked="" type="checkbox"/> |     | *42. <input type="checkbox"/>             |

VIII.

CORRECT

INCORRECT

\* 1.

\* 2.

\* 3.

\* 4.

\* 5.

\* 6.

\* 7.

\* 8.

\* 9.

\* 10.

\* 11.

\* 12.

\* 13.

\* 14.

\* 15.

\* 16.

\* 17.

\* 18.

\* 19.

\* 20.

\* 21.

	CORRECT	INCORRECT
* 22.	<input checked="" type="checkbox"/>	
* 23.		<input checked="" type="checkbox"/>
* 24.		<input checked="" type="checkbox"/>
* 25.	<input checked="" type="checkbox"/>	
* 26.	<input checked="" type="checkbox"/>	
* 27.	<input checked="" type="checkbox"/>	
* 28.		<input checked="" type="checkbox"/>
* 29.	<input checked="" type="checkbox"/>	
* 30.		<input checked="" type="checkbox"/>
VIV.		
* 31.		<input checked="" type="checkbox"/>
* 32.		<input checked="" type="checkbox"/>
* 33.	<input checked="" type="checkbox"/>	
* 34.		<input checked="" type="checkbox"/>
* 35.	<input checked="" type="checkbox"/>	
* 36.	<input checked="" type="checkbox"/>	
* 37.		<input checked="" type="checkbox"/>
* 38.		<input checked="" type="checkbox"/>
* 39.	<input checked="" type="checkbox"/>	
* 40.	<input checked="" type="checkbox"/>	

\* Each starred item counts as one question.  
 SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED 1.2

LEVEL III - UNIT 5  
UNIT TEST

CHECK your answers against the correct answers listed below. If your answer does not agree with the one given, READ back through the passage, and try to figure out why your answer is not as good as the one listed here.

PART I

- \*1. 3
- \*2. 5
- \*3. 4
- \*4. 2
- \*5. 5
- \*6. 4
- \*7. 4
- \*8. 3
- \*9. 3
- \*10. 1

PART II A.

- \*1. 2
- \*2. 3
- \*3. 1
- \*4. 3
- \*5. 2
- \*6. 4
- \*7. 2

B.

- \*8. 4
- \*9. 4
- \*10. 1
- \*11. 2
- \*12. 3
- \*13. 2
- \*14. 2

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  4.2

90

PM 431  
120-124

LEVEL III  
UNIT 6  
ANSWER KEYS

85

91

LEVEL III - UNIT 6  
SCREENING TEST

PART I

\*1. a

\*2. a

c

\*3. b

\*4. c

\*5. c

d

\*6. c

\*7. e

\*8. b

\*9. b

PART II

\*10. c

\*11. since

\*12. b

13. \*1. b

\*2. c

\*3. a

\*14. d

PART III

- \*15. b
- \*16. b
- \*17. d
- \*18. c
- \*19. a



CORRECT

INCORRECT

IV.

- |       |                                     |                                     |
|-------|-------------------------------------|-------------------------------------|
| * 1.  |                                     | <input checked="" type="checkbox"/> |
| * 2.  | <input checked="" type="checkbox"/> |                                     |
| * 3.  |                                     | <input checked="" type="checkbox"/> |
| * 4.  |                                     | <input checked="" type="checkbox"/> |
| * 5.  | <input checked="" type="checkbox"/> |                                     |
| * 6.  | <input checked="" type="checkbox"/> |                                     |
| * 7.  |                                     | <input checked="" type="checkbox"/> |
| * 8.  |                                     | <input checked="" type="checkbox"/> |
| * 9.  | <input checked="" type="checkbox"/> |                                     |
| * 10. | <input checked="" type="checkbox"/> |                                     |

V.

- |       |                                     |                                     |
|-------|-------------------------------------|-------------------------------------|
| * 11. |                                     | <input checked="" type="checkbox"/> |
| * 12. |                                     | <input checked="" type="checkbox"/> |
| * 13. | <input checked="" type="checkbox"/> |                                     |
| * 14. | <input checked="" type="checkbox"/> |                                     |
| * 15. | <input checked="" type="checkbox"/> |                                     |

CORRECT

INCORRECT

\*16.

\*17.

\*18.

\*19.

\*20.

10

\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED  $\times$  2.4

89

35

LEVEL III - UNIT 6  
UNIT TEST

CHECK your answers against the correct answers listed below. If your answer does not agree with the one given, READ back through the passage, and try to figure out why your answer is not as good as the one listed here.

PART A

- \* 1. b
- \* 2. c
- \* 3. d
- \* 4. d
- \* 5. b
- \* 6. a
- \* 7. a

PART B

- \* 1. d
- \* 2. b
- \* 3. a

PART C

I - Essay

- \* 1. c
- \* 2. b
- \* 3. b
- \* 4. c

II - Story

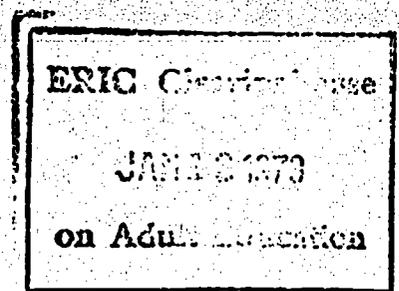
- \* 5. c or d
- \* 6. b
- \* 7. c
- \* 8. a
- \* 9. b
- \* 10. a

III - Essay

- \* 11. b
- \* 12. b
- \* 13. d
- \* 14. a
- \* 15. b
- \* 16. c

IV - Story

- \* 17. b
- \* 18. c
- \* 19. a
- \* 20. b
- 21. c
- 22. b



\*Each starred item counts as one question.

SCORE = NUMBER OF STARRED ITEMS CORRECTLY MARKED x 3.1