Level III Study Guide: Radiographic Method

Text Corrections

The following text correction applies to the second printing of *Level III Study Guide: Radiographic Method.*

1. Page 54, Line 8, first column of test:
   "… graph (Figure 6.3)."
   Change to Figure 6.2.

2. Page 56, Review Question 6-10:
   Change to Figure 6.3.

3. Page 56, Review Question 6-14:
   Delete question. Renumber remaining questions.

4. Page 60, Table 7.2: Typical Filter, Screens for High-Energy Radiography. Change as follows for front screens and filters, only.

Energy (MeV)	Object	Front Screen (in.)	Filter (in.)
1 to 4	Flat	0.010	
	Complex	0.010	0.030
6 to 10	Flat	0.020	
	Complex	0.030	0.030
12 to 16	Flat	0.030	
	Complex	0.050	0.125

5. Page 84, Review Question 8-12:
   Change answer A to read: pour temperature.

6. Page 84, Review Question 8-15:
   Change number to 8-14.

7. Replace the Answer Sheet (page 85) with page 2 of these Text Corrections.

Answers for Review Questions
ASNT Level III Study Guide: Radiographic Method

Chapter 1
1. B
2. A
3. C
4. E
5. E
6. E
7. D
8. C
9. B
10. E
11. A
12. A
13 E
14. B
15. C
16. D
17. A
18. B
19. D
20. E

Chapter 2
1. A
2. B
3. B
4. B
5. B
6. C
7. C
8. B

Chapter 3
1. E
2. D
3. C
4. E
5. B
6. A
7. D
8. E
9. B
10. C
11. A
12. D
13. B

Chapter 4
1. B
2. A
3. E
4. D
5. D
6. B
7. B
8. B
9. A
10. D
11. D
12. C

Chapter 5
1. A
2. A
3. A
4. E
5. A
6. C
7. E
8. B
9. D

Chapter 6
1. A
2. B
3. D
4. E
5. C
6. B
7. E
8. A
9. C
10. C
11. C
12. A
13. B
14. D
15. B

Chapter 7
1. C
2. A
3. D
4. B
5. D
6. B
7. C
8. A
9. D
10. B
11. C
12. C
13. A
14. B
15. D
16. D
17. B
18. A
19. B
20. D
21. A

Chapter 8
1. B
2. D
3. C
4. A
5. C
6. B
7. D
8. D
9. B
10. C
11. C
12. A
13. D
14. B