

**2012 Northern Mine Rescue Contest
Rochester, NY
Written Test - Technician Team Competition**

ANSWER KEY

1. a) pg. 60 **BG4 service manual (Q's 1 to 10)**
2. d) pg. 64
3. a) pg. 53
4. c) pg. 13
5. d) pg. 52
6. c) pg. 58
7. a) pg. 61
8. a) pg. 36
9. b) pg. 44
10. a) pg. 3
11. a) pg. 3 - MX6 manual rev4 and pg. 3 - iTX manual
12. a) pg. 18 - MX6 manual rev 4 and pg. 9 - iTX manual
13. a) pg. 11 - MX6 manual rev 4 and pg. 8 - iTX manual
14. a) pg. 19 - MX6 manual rev 4 and pg. 24 - iTX manual
15. c) pg. 16 - MX6 manual rev 4 and pg. 23 - iTX manual
16. a) pg. 3 - MX6 manual rev 4 and pg. 3 - iTX manual
17. b) pg. 3 - MX6 manual rev 3 and pg. 3 - iTX manual
18. b) pg. 3 - MX6 manual rev 3 and pg. 3 - iTX manual
19. a) pg. 3 - MX6 manual rev 4 and pg. 23 - iTX manual
20. b) pg. 5 - MX6 manual rev 4 and pg. 4 - iTX manual
21. c) pg. 2-47 **MSHA Publication 3027 (Q's 21 to 29)**
22. b) pg. 2-47
23. a) pg. 3-4
24. b) pg. 3-12
25. c) pgs. 2-9, 2-43
26. d) pgs. 2-70, 2-72
27. c) pg. 3-15
28. a) pg. 2-47
29. d) pgs. 2-22, 2-65
30. a) pg. 25 **2012 MNM National Mine Rescue Contest Rules**