

| Q# | 1. LOK (F/H) | 2. LOD (1-5) | 3. Psychometric Flaws | | | | | 4. Job Content Flaws | | | | 5. Other | | 6. B/M/N | 7. U/E/S | 8. Explanation |
|----|--------------------|--------------------|-----------------------|------|-----|----------------|---------|----------------------|---------|-------------|---------------|-----------|-------------|-------------|-------------|---|
| | | | Stem Focus | Cues | T/F | Cred. Dist. | Partial | Job- Link | Minutia | #/ units | Back- ward | Q= K/A | SRO Only | | | |
| 1 | H | 2 | | | | | | | | | | | | N | U | Overlap with Scenario. Reselected K/A, wrote new Q. |
| 2 | F | 3 | | | | | | | | | | | | N | U | Key answer is incorrect. Replaced Q. |
| 3 | F | 3 | | | | | | | | | | | | B | E | Revised component naming in stem. |
| 4 | H | 3 | | | | | | | | | | | | N | E | Modified Q to improve clarity. |
| 5 | H | 3 | | | | | | | | | | | | B | E | Typo in stem. |
| 6 | H | 3 | | | | | | | | | | | | B | E | Modified Q and choices to improve distractor plausibility. |
| 7 | F | 3 | | | | | | | | | | | | B | E | Minor Q rewording. |
| 8 | F | 3 | | | | | | | | | | | | B | E | Minor edits of capitalization and abbreviation. |
| 9 | F | 3 | | | | | | | | | | | | N | E | Modified to improve distractors and ensure no overlap with a SRO Q.. |
| 10 | F | 2 | | | | | | | | | | | | N | E | Modified stem conditions to improve distractor plausibility. |
| 11 | F | 3 | | | | | | | | | | | | M | E | Improved distractors by changing order of priority in choices. |
| 12 | H | 3 | | | | | | | | | | | | B | E | Minor Q wording enhancement. |
| 13 | H | 3 | | | | | | | | | | | | N | E | Low LOD. Two distractors not credible. Modified stem conditions, choices and provided reference to raise LOD and fix distractors. |
| 14 | F | 3 | | | | | | | | | | X | | N | U | KA mismatch. Rewrote the Q. |
| 15 | H | 3 | | | | | | | | | | | | N | E | Modified stem to ensure not leading. |
| 16 | H | 3 | | | | | | | | | | | | B | S | |
| 17 | H | 3 | | | | | | | | | | | | N | E | Minor Q wording change. |
| 18 | F | 3 | | | | | | | | | | | | N | E | Minor distractor improvement. |
| 19 | F | 3 | | | | X | | | | | | | | N | U | Two implausible choices. Rewrote the Q. |
| 20 | H | 3 | | | | | | | | | | | | B | S | 2014 NRC Exam Q#21 |
| 21 | F | 2 | | | | | | | | | | | | B | E | Reworded Q and choices to raise LOD. |

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| | | | Stem Focus | Cues | T/F | Cred. Dist. | Partial | Job- Link | Minutia | #/ units | Back- ward | Q= K/A | SRO Only | | | |
| 22 | F | 3 | | | | | | | | | | | | B | E | Okay Q in appropriate topical area, but poor K/A match. Tied Q to a different K/A per CE. Minor edits. |
| 23 | H | 2 | | | | | | | | | | | | N | E | Edited to improve plausibility of distractors. |
| 24 | H | 3 | | | | X | | | | | | | | B | U | Weak K/A match. Implausible distractors. Wrote new Q. |
| 25 | H | 3 | | | | | | | | | | | | N | U | Low LOD. Not discriminating. Reselected K/A. Wrote new Q. |
| 26 | F | 3 | | | | | | | | | | X | | N | U | K/A mismatch. Wrote new Q. |
| 27 | H | 3 | | | | | | | | | | | | N | E | Modified wording for clarity. |
| 28 | H | 3 | | | | | | | | | | | | N | E | Addressed ambiguity in 2nd part of the Q. |
| 29 | H | 3 | | | | | | | | | | | | N | S | |
| 30 | F | 2 | | | | | | | | | | | | B | S | |
| 31 | H | 3 | | | | | | | | | | | | B | S | 2014 NRC Exam Q#31. Minor stem component naming change. |
| 32 | H | 3 | | | | | | | | | | | | N | E | Minor rewording. |
| 33 | H | 3 | | | | | | | | | | X | | N | U | K/A mismatch. Rewrote the Q. |
| 34 | H | 3 | | | | | | | | | | | | M | E | Minor wording change. |
| 35 | F | 3 | | | | | | | | | | | | B | E | Re-ordered choices. |
| 36 | F | 3 | | | | | | | | | | | | N | E | Minor typos. Enhanced distractors. |
| 37 | F | 3 | | | | | | | | | | | | N | E | Modified Q and distractors to improve discriminatory value. |
| 38 | F | 3 | | | | | | | | | | | | N | E | Added ONLY to choices to ensure no choice is a subset of any other. |
| 39 | F | 3 | | | | | | | | | | | | B | E | Reworded Q and choices to improve distractor plausibility. |
| 40 | H | 3 | | | | | | | | | | | | B | E | 2012 NRC Exam Q#9. Minor stem wording change. |
| 41 | F | 3 | | | | | | | | | | | | B | E | Choices revised to address problem with grammar and structure. |

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| | | | Stem Focus | Cues | T/F | Cred. Dist. | Partial | Job- Link | Minutia | #/ units | Back- ward | Q= K/A | SRO Only | | | |
| 42 | F | | | | | | | | | | | | | M | E | Fixed typos. |
| 43 | H | 3 | | | | | | | | | | | | B | S | |
| 44 | H | 3 | | | | | | | | | | | | B | E | Minor stem rewording to improve clarity. |
| 45 | F | 3 | | | | | | | | | | | | N | E | Reworded choices to improve discriminatory value. |
| 46 | H | 3 | | | | X | | | | | | | | N | U | Reworded stem and choices to address two implausible distractors. |
| 47 | H | 3 | | | | | | | | | | | | N | E | Minor rewording of two choices to improve clarity |
| 48 | H | 3 | | | | | | | | | | | | B | S | |
| 49 | H | 3 | | | | | | | | | | | | M | S | 2014 NRC Exam Q#50 |
| 50 | H | 3 | | | | | | | | | | | | B | S | |
| 51 | F | 3 | | | | | | | | | | | | B | S | |
| 52 | H | 3 | | | | | | | | | | | | N | S | |
| 53 | H | 3 | | | | | | | | | | X | | N | U | K/A mismatch. Wrote new Q. |
| 54 | H | 3 | | | | | | | | | | | | N | S | |
| 55 | F | 3 | | | | | | | | | | | | B | E | Minor clarification wording changes. |
| 56 | F | 3 | | | | | | | | | | | | M | E | Modified to ensure Q cannot be answered by knowing only one part. Minor order change for symmetry. |
| 57 | H | 3 | | | | | | | | | | | | M | E | Minor wording changes. |
| 58 | H | 3 | | | | | | | | | | | | M | E | Minor wording changes to improve clarity. |
| 59 | H | 3 | | | | | | | | | | | | B | E | Minor edits for clarification. |
| 60 | H | 3 | | | | | | | | | | | | N | E | Typo in stem. |
| 61 | F | 3 | | | | | | | | | | | | B | S | |
| 62 | F | 3 | | | | | | | | | | | | B | S | |

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| | | | Stem Focus | Cues | T/F | Cred. Dist. | Partial | Job- Link | Minutia | #/ units | Back- ward | Q= K/A | SRO Only | | | |
| 63 | H | 3 | | | | | | | | | | | | N | E | Modified Q to improve distractor plausibility. |
| 64 | F | 3 | | | | | | | | | | | | M | S | |
| 65 | H | 3 | | | | | | | | | | | | B | S | |
| 66 | H | 3 | | | | | | | | | | | | B | E | Modified Q and distractors to improve discriminatory value. |
| 67 | H | 3 | | | | | | | | | | | | M | S | |
| 68 | F | 3 | | | | | | | | | | | | B | S | 2014 NRC Exam Q#70 |
| 69 | H | 3 | | | | | | | | | | | | M | S | |
| 70 | F | 3 | | | | | | | | | | | | B | E | Modified stem wording to make more precise. |
| 71 | F | 3 | | | | | | | | | | | | B | E | Removed some information from answer choice to improve discriminatory value of the Q. |
| 72 | F | 3 | | | | | | | | | | | | B | E | 2014 NRC Exam Q#73, minor word change for consistency |
| 73 | F | 3 | | | | | | | | | | | | N | E | Minor wording changes. |
| 74 | H | 3 | | | | | | | | | | | | B | S | |
| 75 | H | 3 | | | | | | | | | | | | B | S | 2012 NRC Exam Q#72 |
| 76 | H | 3 | | | | | | | | | | | | N | S | |
| 77 | F | 3 | | | | | | | | | | | | N | E | Removed unnecessary information from stem. |
| 78 | H | 3 | | | | | | | | | | | | B | S | 2014 NRC Exam Q#76 |
| 79 | H | 3 | | | | | | | | | | | | N | E | Minor changes to improve clarity, discriminatory value |
| 80 | F | 3 | | | | | | | | | | | | N | S | |
| 81 | H | 3 | | | | | | | | | | | | M | E | Added information to stem to support distractor plausibility. |
| 82 | F | 3 | | | | | | | | | | | | B | E | Minor wording change in distractors. |
| 83 | H | 3 | | | | | | | | | | | | M | E | Modified stem to improve plausibility of distractors. |

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| 84 | H | 3 | | | | | | | | | | | | N | E | Minor edits. |
| 85 | F | 3 | | | | | | | | | | | | N | S | |
| 86 | F | 3 | | | | | | | | | | | | N | E | Fixed one distractor. Other minor wording changes. |
| 87 | H | 3 | | | | | | | | | | | | M | E | Minor edits. |
| 88 | H | 3 | | | | | | | | | | | | N | E | Reworded to improve discriminatory value of distractors. |
| 89 | F | 3 | | | | | | | | | | | | M | E | Minor edits. |
| 90 | H | 3 | | | | | | | | | | | | N | E | Changes to improve distractors. |
| 91 | F | 3 | | | | | | | | | | | | N | E | Minor edit. |
| 92 | H | 3 | | | | | | | | | | | | B | S | |
| 93 | H | 3 | | | | | | | | | | | | N | E | Modified to improve distractors. |
| 94 | H | 3 | | | | | | | | | | | | B | E | Minor stem modification. |
| 95 | F | 3 | | | | | | | | | | | | B | S | |
| 96 | F | 3 | | | | | | | | | | | | N | E | Okay Q in appropriate topical area, but poor K/A match. Tied Q to a different K/A per CE. Minor edits. |
| 97 | F | 3 | | | | | | | | | | | | B | E | Minor wording change. |
| 98 | H | 3 | | | | | | | | | | | | B | S | |
| 99 | H | 3 | | | | | | | | | | | | B | E | Modified distractors to improve plausibility. |
| 100 | H | 3 | | | | | | | | | | | | B | S | |