ANSWER to January Question:

B: 2, 3

Rationale: Disruption of water utility systems during construction or renovation can disturb the biofilm present in water delivery pipes and pose a threat to patients and residents. Microbes present in potable water and its delivery network include gram-negative bacteria, e.g., Legionellae and Pseudomonas spp, nontuberculous Mycobacteria, protozoa, and fungi.

Reference: APIC Text, 4th edition, Chapter 117 – Construction and Renovation