

**ANSWER to December Question:**

**D: 1, 2, 4**

**Rationale:** Immunoglobulins are special concentrated antibody preparations that provide immediate short-term protection against disease for individuals who are a high risk of experiencing severe disease or of developing serious complications from the disease. Human normal immunoglobulin preparations from Hepatitis A, measles, polio and rubella and specific immunoglobulin preparations for Hepatitis B, rabies and varicella-zoster for intramuscular use are available.

**Reference: APIC Text, 4<sup>th</sup> edition, Chapter 100 – Occupational Health; Centers for Disease Control and Prevention (CDC). Vaccines and Immunizations. CDC Website**