

TABLE I. *New Updated OTC Examination Blueprint. Domains 2013* **Percentage**

1. Assessment **40%**

A. Interview patient and family in order to obtain a complete history of the patient's complaints/condition by using effective interviewing techniques.

B. Conduct physical examination of the patient in order to provide pertinent information to the surgeon by using standard examination techniques.

C. Radiographic interpretation

2. Casting, Splinting and Orthopaedic Appliances **40%**

A. Apply upper extremity cast/splint to patient in order to comply with physician's orders by using accepted casting/splinting practices and techniques.

B. Apply lower extremity cast/splint to patient in order to comply with physician's orders by using accepted casting/splinting practices and techniques.

C. Apply torso extremity cast/splint to patient in order to comply with physician's orders by using accepted casting/splinting practices and techniques.

D. Apply specialty extremity cast/splint to patient in order to comply with physician's orders by using accepted casting/splinting practices and techniques.

E. Utilize cast/splint to patient in order to comply with physician's orders by using accepted practices and techniques.

F. Apply Orthopaedic devices to patient in order to comply with physician's order by ensuring proper fit/placement.

G. Apply pre-fabricated orthotics and

Orthopaedic appliances to patient by ensuring proper fit in order to comply with physician's orders.

3. Traction

10%

A. Obtain equipment in order to apply traction therapy to patient by selecting appropriate items for the traction apparatus.

B. Apply traction apparatus to bet in order to prepare for application of skin or skeletal traction by using accepted practices and techniques.

C. Drape, scrub, and assist in the application of skeletal traction therapy in order to comply with physician's orders by using accepted practices and techniques.

D. Apply skin traction therapy to patient in order to comply with physician's orders by using accepted practices and techniques.

E. Assist in discontinuing traction therapy in order to comply with physician's orders by using accepted practices and techniques.

4. Surgery

10%

A. Position, prep, and drape patient by using accepted practices and techniques in order to prepare patient for surgery.

B. Apply and manage post-operative dressings on wounds following aseptic technique.

C. Assist the surgeon during reductions by supplying and applying the appropriate materials.

D. Assist the surgeon by using accepted surgical practices and techniques.