Multiple Choice Questions

1. Minimum cross sectional area of the connector for a fixed partial denture made of Empress® is:
   a. 7 mm²
   b. 10 mm²
   c. 12 mm²
   d. 16 mm²

2. Minimum cross sectional area of the connector for a fixed partial denture made of In-ceram alumina is:
   a. 4 mm²
   b. 10 mm²
   c. 12 mm²
   d. 16 mm²

3. Minimum cross sectional area of the connector for a fixed partial denture made of All-ceram zirconia is:
   a. 4 mm²
   b. 7 mm²
   c. 10 mm²
   d. 12 mm²

4. You are about to cement an Empress® II crown. What kind of ceramic surface treatment modality will you choose?
   a. Sandblast utilizing 250 µm alumina particles
   b. Hydrofluoric acid etching followed by silanization
   c. Phosphoric acid etching followed by silanization
   d. Sandblast using the Rocatec™ silica coating system