

<b>CAST GOLD METAL CROWN PREPARATION</b>	
<b>Cervical Margin</b>	
Margin/Extension	
Margin/Definition	
Margin/Width	
<b>Walls, Taper, and Draw</b>	
Axial Tissue Removal	
Axial Walls-Smoothness	
Taper	
Line of Draw	
Occlusal Reduction	
Line Angles	
Occlusal Anatomy	
<b>Fixed Partial Denture</b>	
Path of Insertion	
<b>FULL CERAMIC CROWN PREPARATION</b>	
<b>Cervical Margin</b>	
Margin/Extension	
Margin/Definition	
Margin/Width	
<b>Walls, Taper, and Draw</b>	
Facial Axial Tissue Removal	
Interproximal Axial Tissue Removal	
Lingual Axial Tissue Removal	
Axial Walls-Smoothness	
Taper	
Line of Draw	
Incisal Reduction	
Line Angles	
Lingual Wall Height	

**3. Typodont**



Part III must be completed on three (3) artificial bi-layer teeth (#3, # 5 and #9) which will be mounted in a Nissin/Kilgore Carrier Tray. The bi-layered teeth are Nissin teeth which simulate enamel and dentin. The carrier trays will be inserted in a Nissin/Kilgore Articulator and



mounted in a manikin with a shroud to be provided by the dental school. CITA will provide all complete carrier trays, articulators, bilayered teeth and VPS heavy bodied putty for stint fabrication.

The following items may be purchased by candidates from Kilgore International ([www.kilgoreinternational.com](http://www.kilgoreinternational.com)) to practice on prior to the examination:

#### **CITA EP KIT Complete Testing**

- CITA – CT (Carrier Trays with articulator – lower arch, upper Prosthodontic arch and upper endodontic arch)
- CITA – UP (Upper Prosthodontic carrier tray comes complete with Nissin A20-200 #3 bi-layer tooth, Nissin A20-200 #5 bi-layer tooth, Nissin A20-200 #9 bi-layer tooth and #4 Nissin root plug)
- CITA – LP (Lower arch carrier tray comes with a full complement of teeth)
- CITA – UE (Upper Endodontic carrier tray comes complete with #8 Acadental endodontic tooth and #14 Acadental endodontic tooth with Nissin insert)

#### **CITA RE KIT (Endo Refurbishing Kit):**

- 2 each CITA AD8 - #8 Acadental endodontic tooth
- 2 each CITA AD14 - #14 Acadental endodontic tooth with Nissin insert

#### **CITA RK-1 KIT (Prosthodontic Refurbishing Kit)**

- 4 each A20-200 - #3 Nissin bi-layered tooth
- 4 each A20-200 - #5 Nissin bi-layered tooth
- 4 each A20-200 - #9 Nissin bi-layered tooth
- 1 each A2A-240 - #4 Nissin root plug



#### **4. Preparation of Teeth**

The preparation for a cast gold metal crown is completed on tooth number 3; the preparation for a porcelain-fused-to-metal (PFM) crown is completed on tooth number 5; and the preparation for the full ceramic crown is completed on tooth number 9. The teeth must be prepared for full crowns with supragingival margins according to published criteria. The assigned teeth are multi-layered teeth having simulated enamel and dentin. No rubber dam is required for the crown preparations.

These modules will be distributed to the candidate in a box before Part III begins. No typodonts are to be mounted in the manikin shrouds without the prior approval of the Clinic Floor Examiner.

#### **5. Stint Fabrication**

All candidates for the Prosthodontic portion of the examination will be required to make an anterior and posterior segment stint at the beginning of the set-up period utilizing a VPS heavy bodied putty. These stints may be used by the candidate during the examination to aid in making determinations regarding the proper preparation of the teeth in question.