RDIV – Complete Denture Section  
**QUIZ #2B**

**30 minutes**Please answer the following questions to the best of your ability. All essay questions must be LEGIBLE. If the questions cannot be read, they will not be graded. Please print.

1. When determining vertical dimension for the maxillary and mandibular occlusal wax rims the interocclusal distance at the rest position should be between **\_**2**\_** and \_4\_ mm when viewed from the \_\_1st premolar\_\_ region. **(10 pts)**

1. What type of registration record is required to mount the maxillary cast correctly on an articulator? \_\_facebow transfer\_\_ **(10 pts.)**

1. What type of registration record is required to mount the mandibular cast correctly on an articulator? \_\_centric jaw relation\_\_ **(10 pts.)**

1. When fabricating complete dentures, bilateral balance is required for \_\_stability\_\_  
   **(10 pts.) NOTE: This is a one word answer**

1. In an edentulous patient, the coronoid process can affect the following: **(10pts.)**
   1. extension of the mandibular denture to the external oblique line
   2. thickness of the denture flange on the mandibular buccal flange
   3. **thickness of the denture flange in the maxillary buccal space**
   4. extension of the posterior palatal seal on the maxillary denture
2. The retromolar pad is covered by the denture base because: **(10 pts.)**
   1. resorption of the residual ridge is reduced
   2. only a few muscles are inserted into the area
   3. the position of the pad never changes
   4. **a and c**
   5. b and c
3. Match the following terms/functions/definitions with the appropriate response. There is only one response for each term. **(Total 30 points….5 points each)**
   1. Neutral zone Interpupillary line \_\_d\_\_
   2. Centric relation Resists vertical forces \_\_e\_\_
   3. Land area Vertical slopes of residual ridge \_\_f\_\_
   4. Fox plane Protects reproduced borders \_\_c\_\_
   5. Buccal shelf Formed by lips, cheeks, tongue \_\_a\_\_
   6. Stability Initiating position \_\_b\_\_
4. A custom tray with polysulfide rubber impression material that lacks occlusal stops may result in: **(10 pts.)**
   1. excessive voids due to a build-up of pressure when the tray is inserted in the mouth
   2. excessive impression setting time in the mouth before the tray is removed
   3. **an inaccurate final impression because of uneven distribution of pressure**
   4. an inaccurate final impression because of elastic distortion when tray is removed