**Course Title: Prosthodontic Instructor: Ms. Salma Ishaq**

**Max Marks: 30**

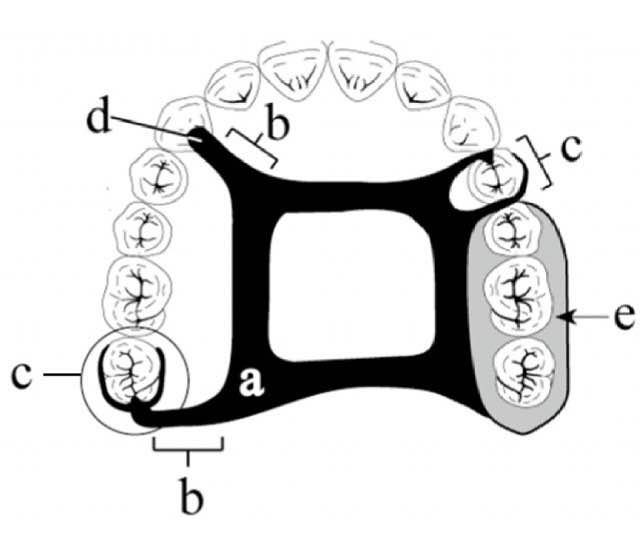
**NOTE:**

**Mid term assignment**

Name:Muhammad Saeed

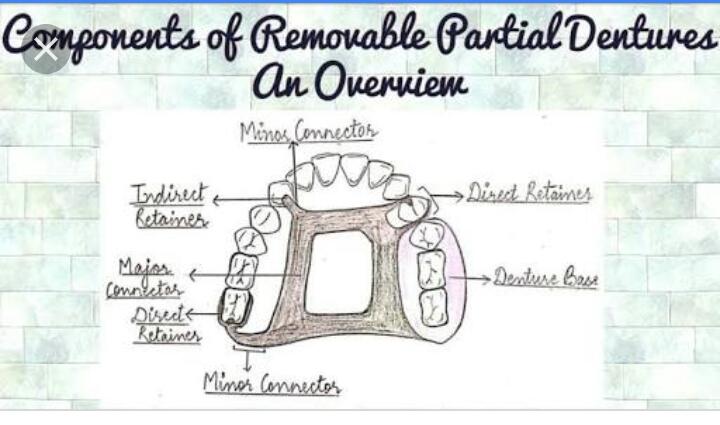
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Bs Dental 6 SEMISTER

Q1: Label the below diagram and describe the component of RPD?

Q2: Why denture should be of low density? Give reasons.

Q3: Briefly explain the types of major connector?

**ANS 1**

**1) Anterior-Posterior palatal strap**

**2) Single palatal strap**

**3)U-shaped palatal connector horseshoe.**

**4Lingual bar**

**5)Lingual plate**

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**(Ans 2)**

**THESE ARE A FEW REASONS WHICH ARE GIVEN BELOW:**

**1)The density of a denture should be low as to reduce mtication for on denture brring areas.**

**2)The density of a denture should be low as to reduce mtication forces on denture brring areas.**

**3) Retention forces will be low if the density of denture is high.**

**4) If the density is high, the cohesion force is enable to retain the denture.**

**5) Do not sette for less.**

**6( These Artificial teeth are also easy to clean.**

**7( They help maintain shape of the face.**

**(ANS 3)**

**A major connector joins the components of removable partial denture from one side of the arch to the opposite side.**

**(TYPES OF MAXILLARY CONNECTORS)**

**1.(Borders-6mm from gingival margins)**

**2.(Anterior body should blend with the palatal anatomy)**

**3.(Border should cross the margins at right angles)**

**4.(Open Central connectors medial border should be located at the junction of the horizontal and vertical surfaces)**

**(SIX TYPES OF MAXILLARY CONNECTORS)**

**1.Palatal bar**

**2.Palatal strap**

**3.Antero-posterior palatal bar**

**4.Horse-Shoe shaped**

**5.Antero-posterior palatal strap**

**6.Complete palatal**

**(MANDIBULAR MAJOR CONNECTOR)**

**1.Rigid without being bulky**

**2.must not impinge on the movable floor of the mouth**

**3.Relief required between the rigid metal conductor and underying tissues.**

**(FOUR TYPES OF MANDIBULAR CONNECTOR)**

**1.Lungual bar**

**2.Lingual plate**

**3.Double lingual bar**

**4.Labia bar**