**Common Materials that will be used at Practical Lectures**

**Dental Handpieces:**

1. Contra-angle Low-speed Handpiece
2. Burs suitable for contra-angle low speed handpiece:

**Restorative Dentistry:** Smallest sized diomand burs

\*Round (2)

\*Fissur (at least 5)

\*Inverted Conical (3)

\*Flame (3)

 **Prothodontics:**

\*Fissur (3)

\*Chamfer (3)

\*Flame (3)

\* Knife-edge (interproximal separation bur) (3)

**Endodontics:** Thick and Thin

\*Round (5)

 \* Fissur /Chamfer (5)

3. High-speed Handpiece

4. Burs suitable for high-speed handpiece:

**Endodontics:** Thick and Thin

\*Round (5)

 \* Fissur /Chamfer (5)

5. Straight Low-speed Handpiece

6. Burs suitable for straight low speed handpiece (**Prosthodontics)**

7. Micromotor

**Hand Instruments and Other Materials:**

1. Probe (2)

2. Cotton Plier (2)

3. Glass Mixing Slab (4)

4. Cement Spatula (3)

5. Excavator (2)

6. Heidemann Spatula (2)

7. Alcohol Burner

8. Red Dental Wax

9. Mask

10. Glooves

11. Caps

12. Protective Eye Goggles

13. White Scrubs

14. Name Tag

**Materials which will be used at Practical Lecture of Restorative Dentistry**

**Materials that will be bought individually:**

1. Phantom jaws; 2 mandibular and 2 maxillar (brand name: Adana çene)
2. back-up phantom teeth suitable for your phantom jaws (32 sets, brand name: ARMA diş)
3. Plugger for cement
4. Carver
5. Scissors
6. Ivory matrix and bands ( 2 and 3 holed)
7. Tofflemeir matrix and bands ( 0.5 mm-0.7 mm)
8. Wedge(ultrafine)
9. Clip-on bags

**Materials that will be bought by the groups** :

1. Zinc Phosphate Cement

2. Traditional Glass Ionomer Cement

**Materials which will be used at Practical Lecture of Endodontics**

1. Gates Glidden (1 set)

2. Hedström Files

 -15-40 (1 set)

 -45-80 (1 set)

 -15 no (1 set)

 -20 no (1 set)

 -25 no (1 set)

3. K- type Files

 -8 no (1 set)

 -10 no (1 set)

 -15-40 (1 set)

 -45-80 (1 set)

4. Spreader Files

 -15-40 (1 set)

5. Gutta Percha

 -15-40 (1 set)

 -45-80 (1 set)

 -15 no (1 set)

 -20 no (1 set)

 -25 no (1 set)

 -30 no (1 set)

6. Paper points

 -15-40 (1 set)

 -40 no (1 set)

7. Barbed broach (1 set)

8. Endomethasone root canal sealer (1 box)

9. Dental injection needle (2 cc)

10. Cotton pellet

11. Dental tray (big size)

12. Self-developing x-ray film

13. Cold cure dental acrylic

14. Millimetric Paper

15. Kitchen paper roll

16. Baby diaper chancing mat- disposible (to cover your tables)

17. Lots of extracted teeth!\*\*\*\*

**Materials which will be used at Practical Lecture of Prosthodontics**

1. Frasaco ag-3 (original) upper and lower jaw ( 2 pieces)
2. Frasaco spare teeth (original)
3. Cold whit acrylic (powder and liquid)( for temporary crown)
4. 2 pieces oclusor
5. Mixing Bowl and spatula
6. isolator
7. Pumice
8. Alcohol
9. Small glass cup for acrylic
10. Wax Spatulas
11. Yellow or blue gypsum
12. White gypsum
13. Gypsum knife
14. C type impression materiel ( heavy body + light body + activator )
15. Alginate
16. Prefabricated metal spoon ( number 2 )
17. Die pins
18. Inlay wax