******SDS 333**

**Schedule** **of Lecture and Patient Simulation Clinic**

**Academic Year 1434-1435H (2013-2014)**

| **1ST SEMESTER** | | | | |
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| **No.** | **Date** | **Session** | **Lecturer** | **Topic** |
| 1 | 1-09-13 | Lecture | Dr. H. Sherfudhin | **Introduction & Orientation** |
| 1-09-13 | Simulation Clinic | - | Allocation of cubicles & Distribution of instruments |
| 4-09-13 | Simulation Clinic |  | Alginate impression of Dentoform (U/L), pouring and trimming |
| 2 | 8-09-13 | Lecture | Dr Fahim Vohra | **Treatment planning for single tooth restoration** |
| 8-09-13 | Simulation Clinic | - | continue |
| 11-09-03 | Simulation Clinic |  | Completion of ( U/L ) of casts |
| 3 | 15-09-13 | Lecture | Dr. Fahim Vohra | **Fundamentals of occlusion** |
| 15-09-13 | Simulation Clinic | - | Mounting of the upper and lower casts on the Whip-Mix Articulator |
| 18-09-13 | Simulation Clinic |  | Completion of mounting of U/L casts |
| 4 | 25-09-13 | Simulation Clinic |  | Catch up |
| 5 | 29-09-13 | Lecture | Dr. Fahim vohra | **Articulators** |
| 29-09-13 | Simulation Clinic | - | Fabrication of custom incisal guide table |
| 2-10-13 | Simulation Clinic |  | Fabrication of maxillary custom tray |
| 6 | 6-10-13 | Lecture | Dr. H. Sherfudhin | **Principles of Tooth Preparation and Full veneer crown preparation** |
| 6-10-13 | Simulation Clinic | - | Demonstration of complete veneer crown for #46.  Students continue with the same project. |
| 9-10-13 | Simulation Clinic |  | Completion of Complete crown preparation for tooth no:46 |
| **HAJ HOLIDAYS STARTS ON 10TH TO 20TH OCTOBER 2013** | | | | |
| 7 | 23-10-13 | Simulation  clinic |  | Preparation of Complete veneer crown # 37 |
| 8 | 27-10-13 | Lecture | Dr. H.Sherfudhin | **Retention and resistance and its theoretical and practical attainment** |
| 27-10-13 | Simulation Clinic | - | Completion of Complete veneer crown #37 |
| 30-10-13 | Simulation Clinic |  | Preparation of complete veneer crown #35 |
| 9 | 3-11-13 | Lecture | Dr. H. Sherfudhin | **Metal ceramic crown preparation** |
| 3-11-13 | Simulation Clinic | - | Demonstration of Metal ceramic crown # 11.  Students will continue with the same project |
| 6-11-13 | Simulation Clinic |  | Completion of Metal ceramic crown preparation for # 11 |
| 10 | 10-11-13 | Lecture | Dr. H. Sherfudhin | **Introduction to ceramics and All ceramic crowns** |
| 10-11-13 | Simulation Clinic | - | Preparation of Metal ceramic crown #13 |
| 13-11-13 | Simulation Clinic |  | Completion of Metal ceramic crown #13 |
| 11 | 17-11-13 | Lecture | Dr. H. Sherfudhin | **CAD/CAM systems** |
| 17-11-13 | Simulation Clinic | - | Preparation of all ceramic 3-unit FPD on tooth  # 44 & # 46 |
| 20-11-13 | Simulation Clinic |  | Completion of All ceramic crown # 44-46 |
| 12 | 24-11-13 | Lecture | Dr. H.Sherfudhin | **Final Impression** |
| 24-11-13 | Simulation Clinic | - | Preparation of Metal ceramic crown # 21 |
| 27-11-13 | Simulation Clinic |  | Making Final Impression for #21 and filling Work Authorization form |
| 13 | 1-12-13 | Lecture | Dr. R. Habib | **Pontic Design** |
| 1-12-13 | Simulation Clinic | - | Preparation of Metal ceramic crown #16 |
| 4-12-13 | Simulation Clinic |  | **Practical exam No 1** |
| 14 | 8-12-13 | Lecture | Dr. Mohsin ali | **Porcelain Laminate veneer preparation** |
| 8-12-13 | Simulation Clinic | - | Preparation of Porcelain laminate from #13 -23 |
| 11-12-13 | Simulation Clinic |  | Completion of veneer preparation #13-23 |
| 15 | 15-12-13 | Lecture | Dr. Fahim Vohra | **Working Casts and Dies** |
| 15-12-13 | Simulation Clinic | - | Preparation of Metal Ceramic Crown # 33 |
| 18-12-13 | Simulation Clinic |  | Preparation of All ceramic crown # 23 |
| 16 | 22-12-13 | Lecture | Dr. H.Sherfudhin | **Review** |
| 22-12-13 | Simulation Clinic | - | Preparation of Metal Ceramic Crown #22 |
| 25-12-13 | Simulation Clinic |  | **Practical Exam No: 2** |

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| **2nd SEMESTER** | | | | | | | | |
| **No.** | **Date** | | **Session** | | **Lecturer** | | **Topic** | |
| 17 | 26-1-14 | | Lecture | | Dr. H.Sherfudhin | | **Wax pattern** | |
| 26-1-14 | | Simulation Clinic | | - | | Die Trimming for # 21 | |
| 29-1-14 | | Simulation Clinic | |  | | Mounting of working cast | |
| 18 | 2-2-14 | | Lecture | | Dr. H.Sherfudhin | | **Wax-up procedures, cut-back and framework designs for metal ceramic restoration** | |
| 2-2-14 | | Simulation Clinic | | - | | Wax- up to Full contours # 21 | |
| 5-2-14 | | Simulation Clinic | |  | | Completion of Full contours #21 | |
| 19 | 9-2-14 | | Lecture | | Dr. R.Habeeb | | **Investing and Casting** | |
| 9-2-14 | | Simulation Clinic | |  | | Cut back for #21 | |
| 12-2-14 | | Simulation Clinic | |  | | Completion of Cut back #21 | |
| 20 | 16-2-14 | | Lecture | | Dr. R. Habeeb | | **Fitting, finishing and cementation** | |
| 16-2-14 | | Simulation Clinic | | - | | Catch up | |
| 19-2-14 | | Simulation Clinic | |  | | Alginate impression for #34-38 | |
| 21 | 23-2-14 | | Lecture | | Dr. H. Sherfudhin | | **Direct Provisional(single) Restorations** | |
| 23-2-14 | | Simulation Clinic | | - | | Demonstration of Fabrication of polycarbonate crown on tooth #21 and the students will do the same. | |
| 26-2-14 | | Simulation Clinic | |  | | Provisional Restoration of # 16 by the direct technique | |
| 22 | 2-3-14 | | Lecture | | Dr. H. Sherfudhin | | **Provisional FPD** | |
| 2-3-14 | | Simulation Clinic | | - | | Demonstration of Custom made provisional restoration for tooth # 35- 37 by the indirect technique | |
| 5-3-14 | | Simulation Clinic | |  | | continue | |
| 23 | 9-3-14 | | Lecture | | Dr. H. Sherfudhin | | **Preparation of metal coping for porcelain application** | |
| 9-3-14 | | Simulation Clinic | | - | | continue | |
| 12-3-14 | | Simulation Clinic | |  | | Completion of provisional FPD tooth # 35-37 by indirect technique | |
| 24 | 16-3-14 | | Lecture | | Dr. H.Sherfudhin | | **Porcelain application, staining, glazing and polishing of metal ceramic restoration** | |
| 16-3-14 | | Simulation Clinic | | - | | Custom made provisional restoration for tooth # 11 – 13 by the indirect-direct technique | |
| 19-3-14 | | Simulation Clinic | | - | | continue | |
| **MID -2nd SEMESTER BREAK FROM 21st -29th March 2014** | | | | | | | | |
| 25 | | 30-3-14 | | Lecture | | Dr. Fahim Vohra | | **Preparation of extensively damaged vital teeth** |
| 30-3-14 | | Simulation Clinic | | - | | continue |
| 2-4-14 | | Simulation Clinic | |  | | Completion of custom provisional restoration tooth #11-13 by indirect-direct technique |
| 26 | | 6-4-14 | | Lecture | | Dr. Fahim Vohra | | **Treatment Planning for the replacement of missing teeth** |
| 6-4-14 | | Simulation Clinic | | - | | Practical Exam 3-Tooth Prep/ Temporization |
| 9-4-14 | | Simulation Clinic | |  | | Catch up |
| 27 | | 13-4-14 | | Lecture | | Dr. H. Sherfudhin | | **Restoration of endodontically treated teeth**  **Part I** |
| 13-4-14 | | Simulation Clinic | | - | | Demonstration of Prefabricated post and amalgam build-up on a posterior endodontically treated tooth |
| 16-4-14 | | Simulation Clinic | |  | | Completion of Prefabricated post and amalgam build-up on a posterior endodontically treated tooth |
| 28 | | 20-4-14 | | Lecture | | Dr. H. Sherfudhin | | **Restoration of endodontically treated teeth**  **Part II** |
| 20-4-14 | | Simulation Clinic | | - | | Fabrication of cast post /core on an endodontically treated tooth (preferably a maxillary anterior tooth) |
| 23-4-14 | | Simulation Clinic | |  | | Completion of Fabrication of cast post /core on an endodontically treated tooth . |
| 29 | | 27-4-14 | | Lecture | | Dr. R. Habeeb | | **Solder joints and connectors** |
| 27-4-14 | | Simulation Clinic | | - | | Demonstration of Fiber Post and composite build up |
| 30-4-14 | | Simulation Clinic | |  | | Preparation of prefabricated build up tooth for full crown and temporization |
| 30 | | 4-5-14 | | Lecture | | Dr. Mohsin Ali | | **Resin Bonded FPD** |
| 4-5-14 | | Simulation Clinic | |  | | Catch up |
| 7-5-14 | | Simulation Clinic | |  | | Practice tooth preparation and preparation of dentoform for final practical exam. |
| 31 | | 11-5-14 | | Lecture | | Dr . H. Sherfudhin | | **Review** |
| 11-5-14 | | Simulation Clinic | |  | | **Final Practical exam** |
| 14-5-14 | | Simulation Clinic | |  | |  |