

King Saud University
College of Dentistry
Malaz University Campus

DENTAL ASSISTING DIPLOMA PROGRAM

DDA 214 – Dental Clinic Procedure for the Dental Assistant – II

Course Director: Dr. Hana Al Balbeesi

Co – Course Director: Dr. Josefina S. Buenafe

First Semester SY 2007 – 2008 (1429 – 1429H)

Lecture Schedule: 1:00 2:00 PM (every Sunday)

Lecture Schedule

Week/Date	Specific Topic	Sub - Topics	Lecturer
1	Orientation	Introduction to the course: Description, Objective, Requirements and Evaluation	Dr. J. S. Buenafe
2	Review of infection control - M.D.A. 7 th ed. Pgs. 258, 261, 274 - C.D.A – pgs. 148 176	Cross Infection Control, Personal Protection Safety Measures	Mr. J. Asmer
3	Introduction to Clinic Sterility Protocol - M.D.A – pgs. 280 - 309	Introduction to Cleaning Chemical General information: <ul style="list-style-type: none"> • The dental clinic – equipment sterility, care and maintenance 	Mr. J. Asmer
4	Principles and Techniques of Oral Diagnosis - M.D.A pgs. 395 - 402 - C.D.A Pgs. 589 - 629	Examination process and charting oral conditions.	
5	Principles and Techniques of Oral Diagnosis - M.D.A. pgs. 383 - 395	Quiz 1 Armamentarium for examination of <ul style="list-style-type: none"> • Occlusion • Temporomandibular Joint 	
6	Principles & Techniques of Oral Diagnosis - M.D.A Pgs. 369 - 375	Armamentarium for: <ul style="list-style-type: none"> • Photographic Examination • Supplementary Test – Pulse rate, blood pressure, salivary flow 	
7	Preventive Dentistry C.D.A. pgs. 643 - 673	Oral Hygiene for patients with special needs – home care and care of prosthetic devices	
8	Complex Restorative Procedures Fundamentals of Operative Dent. 2 nd ed. Pgs. 261	Quiz II Posterior esthetic restoration <ul style="list-style-type: none"> • Advantages and disadvantages of resin composite as a posterior restorative material • Indications • Types 	

9	Complex Restorative Procedures - M.D.A. Pgs. 786 - 787	Armamentarium and technique for pin retained restorations.	
10	Complex Restorative Procedure (cont'd) M.D.A. pags. 783, 784, 785, 786 C.D.A pgs. 703, 718	Armamentarium and technique of polishing and finishing Composite fillings and composite laminate fillings	
11	Removable Prosthodontics M.D.A pgs. 831, 843 - C.D.A 719, 734	Quiz III Review of the Types of Removable Prosthesis.	
12	Removable Prosthodontics (cont'd) - C.D.A 782 - 784	Armamentarium and Mouth preparations. • Facebow transfer and jaw relationship records.	
13	Removable Prosthodontics (cont'd) - M.D.A 7 th ed. Pgs. 839 - 844	• Denture Repair • Denture Relining • Denture Rebasing	
14		MID TERM EXAMS	

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1	<p style="text-align: center;">Orthodontics</p> <ul style="list-style-type: none"> - M.D.A. 7th.ed. Pgs. 956,963.965 - C.D.A – Pgs. 917, 930 – 941 	<ul style="list-style-type: none"> * Rationale of Orthodontics – Armamentarium * Mechanism of Tooth Movement 	Dr. H. AlBalbeesi
2	<p style="text-align: center;">Orthodontics (cont'd)</p> <ul style="list-style-type: none"> - M.D.A, 7th ed. 965-975 - C.D.A – Pgs. 929-930, 935,936 	<ul style="list-style-type: none"> * Orthodontics Appliances Fixed/Removable * Cementation vs. Bonding 	Dr. H. AlBalbeesi
3	<p style="text-align: center;">Orthodontics</p> <p style="text-align: center;">Mouth Guards & Bite Planes</p>	<p>Rationale , Types:</p> <ul style="list-style-type: none"> - Mouth Guards - Bite Planes <p>Armamentarium for:</p> <ul style="list-style-type: none"> • Fabrication • Insertion 	Dr. Dr. H. AlBalbeesi
4	<p style="text-align: center;">Endodontics</p> <ul style="list-style-type: none"> - M.D.A 7th ed. Pgs. 857 – 870 - C.D.A – Pgs. 822 – 837, 856 	<p>Quiz I</p> <p>Review of:</p> <ul style="list-style-type: none"> • Diagnostic procedures • Radiography • Sterilization of canal (medicaments) • Non-vital bleaching 	
5	<p style="text-align: center;">Endodontics</p> <ul style="list-style-type: none"> - M.D.A – 7th ed. Pgs. 865-870 - C.D.A –Pgs. 851 -855 	<p>Rationale for:</p> <ul style="list-style-type: none"> • Surgical Endodontics • Specialized Instruments • Tooth Replantation 	
6	<p style="text-align: center;">Oral Surgery</p> <ul style="list-style-type: none"> - M.D.A 7th ed. Pgs. 900-911 - C.D.A – 859 -863 – 867 – 869 	<p>Role of Dental Assistant</p> <ul style="list-style-type: none"> • Medical Evaluation • Hospital Surgery • Sterilization Requirements • Monitoring Vital Signs 	

7	<p align="center">Oral Surgery</p> <p>- M.D.A. 7th ed. Pgs. 895-900-909 - C.D.A. pgs. 870-883</p>	<p>Quiz II Role of the Dental Assistant</p> <ul style="list-style-type: none"> • Surgical Instruments • Placement of Bone Grafts • Biopsy Procedures: <ul style="list-style-type: none"> - Types - Armamentarium 	
8	<p align="center">Pediatric Dentistry</p> <p>- M.D.A 7th ed. Pgs. 919 – 921, 923 - C.D.A Pgs. 945 – 949, 953</p>	<p>Behavior Management & Techniques:</p> <ul style="list-style-type: none"> • Papoose Board • Modeling • Hand-over-mouth • Show and Tell <p>Behavior Patterns</p>	
9	<p align="center">Pediatric Dentistry</p> <p>- M.D.A. 7th ed. Pgs. 926-930 - C.D.A. Pgs. 956 - 959</p>	<p>Oral Hygiene Common Treatment Procedures:</p> <ul style="list-style-type: none"> • Stainless Steel Crowns • Pit and Fissures Sealants / PRR • Composites and Etching • Avulsed teeth, Pulpal problems 	
10	<p align="center">Periodontics</p> <p>- M.D.A 7th ed. Pgs. 873 -891 - C.D.A. Pgs. 976 - 978</p>	<p>Quiz III Periodontics:</p> <ul style="list-style-type: none"> • Review of Disease Classification • Overview of Surgical Options 	
11	<p align="center">Periodontics</p> <p>- C.D.A Pgs. 974 - 979</p>	<p>Specialized Surgical Procedures and Armamentarium</p> <ul style="list-style-type: none"> • Ridge Augmentation • Root Resection • Grafting Materials • Splinting 	
12	<p align="center">Fixed Prosthetics</p> <p>- M.D. A 7th ed. Pgs. 805, 812, 816, 817- 821 - 828</p>	<p>Fabrication of Provisional (Temporary)</p> <ul style="list-style-type: none"> • Crown • Bridges • Types of Post 	
13	<p align="center">Fixed Prosthetics</p> <p>- M.D.A Pgs. 957 - 958</p>	<p>Cementation of a fixed prosthesis. Rationale , Types</p> <ul style="list-style-type: none"> • Temporary cements • Permanent cements. 	
14	<p align="center">Implants</p> <p>- M.D.A. 7th ed. Pgs. 847 - 854</p>	<p>Pretreatment records for implant patient. (Radiographs and Impression) Overview of:</p> <ul style="list-style-type: none"> • Type of implants • Rationale for placement • Sterility requirements 	
15		REVIEW	
		Final Examination	