

جدول مواصفات / امتحان البورد الفلسطيني - الجزء الاول
Table of specifications, Part I exam
اختصاص المعالجة اللبية



#	Body of Knowledge (Topics)	Weighted percentage (%)	# of Q -/+ 20%	References
1	Head and neck anatomy	8-10	9	Norton, Neil S. Netter's Head and Neck Anatomy for Dentistry. Elsevier Health Sciences, 2015.
2	Oral Biology & Histology (Dentine, Pulp, cementum, periodontal ligaments and Bone, development and growth of human dentition)	20-24	22	ORBAN'S ORAL HISTOLOGY AND EMBRYOLOGY, G. S. D. Sivapathasundaram and S. N. Bhaskar, 5th edition, 2017
3	Oral Pathology (dental caries, pulp and periapical pathology)	20-24	22	Shafer's Textbook of Oral Pathology, R. Rajendran, I. S. Sivapathasundharam, and S. J. S. Nagesh, 8th edition, 2018
4	Oral radiology (imaging techniques, the interpretation of oral and maxillofacial radiographic images)	7-11	9	White and Pharoah's Oral Radiology: Principles and Interpretation, Stuart C. White and Michael A. Pharoah, 8th edition, 2018 Essentials of Dental Radiography and Radiology by Eric Whaites
5	science of dental materials (physical and chemical properties of various types of dental materials, the techniques for manipulating and processing)	5-7	6	Phillips' Science of Dental Materials, Kenneth J. Anusavice and 13th edition, 2018

	these materials, and the clinical applications of these materials in dentistry)			
6	biostatistics in dentistry	2-6	4	Biostatistics for Dental Medicine, Frank L. Bieber and Paul D. Funkenbusch, 3rd edition, 2012
7	Oral Microbiology and immunology (Endodontic infection, immune responses of the oral cavity to infection)	10-14	12	Oral Microbiology and Immunology, GunnarDahlén Nils-Erik Fiehn Ingar Olsen Ulf Dahlgren (contributor), 1. Edition, 2012 Essential Microbiology for dentistry, Lakshman P. Samaranayake, 5th edition, 2016
8	Oral medicine (dental management of medically compromised patients, medical emergencies)	8-10	9	Little and Falace's Dental Management of Medically Compromised Patient, 9th Edition
9	Pharmacology and Therapeutics for Dentistry (pain management , The use of antibiotics in dentistry, the dosages and administration)	6-8	7	Pharmacology and therapeutics for dentistry, Frank J. Dowd, Barton S. Johnson, Angelo J. Mariotti, 7th edition, 2017
Total			100	

References

- 1- Cohen's Pathways of the pulp, Louis H. Berman, Kenneth M. Hargreaves, 12th edition, 2020
- 2- Ingle's Endodontics, JOHN I. INGLE & ILAN ROTSTEIN, 7th edition, 2019
- 3- Journal of Endodontics (1970-present)
- 4- 2020 IADT Guidelines for the Evaluation and Management of Traumatic Dental Injuries