Contents

PART 1

1.	**Red, White and Mixed Red and White Lesions**	3
2.	**Vesiculobullous and Ulcerative Diseases**	24
3.	**Orofacial Pain**	46
4.	**Pigmented Lesions of Oral Mucosa**	58
5.	**Salivary Gland Diseases**	69
6.	**Dental Consideration for Patients with Systemic Diseases/Disorders**	83
7.	**Bleeding Disorders**	100
8.	**Cervicofacial Lymphadenopathy**	112
9.	**Oral Cancer—Investigation and Treatment Procedures**	117
10.	**Focal Sepsis**	132
11.	**Acquired Immune Deficiency Syndrome**	135
12.	**Infectious Disease of Oral Cavity**	140
13.	**Discoloration of Teeth**	151
14.	**Odontogenic and Nonodontogenic Cysts**	155
15.	**Odontogenic and Nonodontogenic Tumors**	163
16.	**Temporomandibular Joint Disorders**	180
17.	**Oral Manifestations of Endocrine Disorders**	188
18.	**Immunological Diseases**	199
19.	**Bone Disorders**	203
20.	**Oral Manifestations of Nutritional Disorders**	211
21.	**Dental Caries**	219
22.	**Drugs Used in Dentistry**	223
23.	**Developmental Disorders of Teeth and Orofacial Structures**	230
24.	**Infection Control in Dental Clinics**	238
25.	**Miscellaneous Topics**	245

PART 2

26.	**Radiation Physics**	257
27.	**Radiation Biology**	269
28.	**Radiation Protection**	280
29.	**Image Receptors, X-ray Film, Intensifying Screens, and Grids and Image Characteristics**	288
30.	**X-ray Film Processing and Faulty Radiographs**	298
31.	**Projection Geometry**	311
32.	**Quality Assurance in Dental Radiography**	317
33.	**Intraoral Radiographic Techniques**	324
34.	**Extraoral Radiographic Techniques**	340

35. **Temporomandibular Joint Projections** 353
36. **Advanced Imaging Modalities** 357
37. **Dental Anomalies, Dental Caries, Pulp, Periapical, and Periodontal Lesions** 367
38. **Radiolucent Lesions** 380
39. **Radiopaque Lesions** 388

PART 3

40. **Forensic Dentistry** 397

APPENDIX

Milestone in Periapical Radiographic Interpretation 411

Index *445*