Contents

Introduction, vii
How to Use This Book, ix

Unit 312: Principles of Infection Control in the Dental Environment

Outcome 1 Understand the Process of Infection Control, 3
Outcome 2 Understand the Significance of Microorganisms, 15
Outcome 3 Understand the Management of Infectious Conditions Affecting Dental Patients, 23
Outcome 4 Know the Various Methods of Decontamination, 31
Outcome 5 Understand Relevant Health and Safety Legislation, Policies and Guidelines, 41

Unit 313: Assessment of Oral Health and Treatment Planning

Outcome 1 Understand the Various Methods of Dental Assessment, 53
Outcome 2 Know the Clinical Assessments Associated with Orthodontics, 63
Outcome 3 Understand the Changes That May Occur in the Oral Tissues, 71
Outcome 4 Know the Medical Emergencies That May Occur in the Dental Environment, 79
Outcome 5 Know the Basic Structure and Function of Oral and Dental Anatomy, 87

Unit 314: Dental Radiography

Outcome 1 Know the Regulations and Hazards Associated with Ionising Radiation, 103
Outcome 2 Know the Different Radiographic Films and Their Uses, 111
Outcome 3 Understand the Imaging Process and the Different Chemicals Used, 119
Outcome 4 Understand the Importance for Stock Control of Radiographic Films, 129
Unit 315: Scientific Principles in the Management of Oral Health Diseases and Dental Procedures

Outcome 1  Know the Common Oral Diseases, 139
Outcome 2  Understand the Methods for the Prevention and Management of Oral Diseases, 151
Outcome 3  Know How to Manage and Handle Materials and Instruments during Dental Procedures, 163
Outcome 4  Understand the Purpose and Stages of Different Dental Procedures, 183

Index, 193