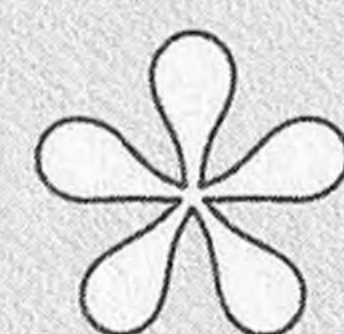


TABLE OF CONTENTS



Úvod	7
UNIT 1 ANATOMY.....	9
INTRODUCTION TO ANATOMY	9
THE HUMAN BRAIN.....	11
AUTOPSY REPORT	15
DIGESTIVE SYSTEM ANATOMY	17
GRAMMAR – ARTICLES	18
VOCABULARY.....	20
UNIT 2 CARDIOLOGY	23
INTRODUCTION TO CARDIOLOGY.....	23
CARDIAC CATHETERIZATION & CORONARY ANGIOPLASTY AND STENT	24
SUDDEN CARDIAC ARREST	28
GRAMMAR – PRESENT TENSES	30
VOCABULARY	31
UNIT 3 ONCOLOGY	33
INTRODUCTION TO ONCOLOGY	33
HOW TOBACCO CAN HARM YOUR LUNGS	35
COMMUNICATION WITH AN ONCOLOGIST.....	38
GRAMMAR – PAST TENSES.....	39
VOCABULARY	41
UNIT 4 SURGERY	42
INTRODUCTION TO SURGERY	42
SUTURES.....	44
COMMUNICATION WITH AN ANAESTHESIOLOGIST	47
CHOLECYSTECTOMY	48
GRAMMAR – TENSES CONTRASTED	50
VOCABULARY	51
UNIT 5 ONCOSURGERY	53
INTRODUCTION TO ONCOSURGERY.....	53
WHAT IS PANCREATIC CANCER SURGERY?.....	54

MASTECTOMY	57
GRAMMAR – TEXT ORGANIZING.....	59
VOCABULARY	60
UNIT 6 INFECTIOUS DISEASES.....	62
INTRODUCTION TO INFECTIOUS DISEASES.....	62
COVID-19 AND OBESITY	64
THE IMPORTANCE OF VACCINATION AND IMMUNIZATION.....	67
GRAMMAR – PASSIVE	67
VOCABULARY	69
UNIT 7 PAEDIATRICS.....	71
INTRODUCTION TO PAEDIATRICS	71
CONGENITAL ANOMALIES	72
INTERVIEW WITH A YOUNG PAEDIATRICIAN	74
GRAMMAR – VERB PATTERNS	76
VOCABULARY	78
UNIT 8 PSYCHIATRY.....	79
INTRODUCTION TO PSYCHIATRY	79
RISKS OF ANTIDEPRESSANTS	80
EXPLORING COMMON PSYCHIATRIC CONDITIONS.....	82
GRAMMAR – MODALS.....	84
VOCABULARY	86
UNIT 9 RADIOLOGY	87
INTRODUCTION TO RADIOLOGY.....	87
POSITRON EMISSION TOMOGRAPHY AND COMPUTED TOMOGRAPHY SCANNING.....	89
COMMUNICATING EFFECTIVELY IN MEDICAL RADIOLOGY.....	92
GRAMMAR – COMPARISON	93
VOCABULARY	95
UNIT 10 GYNAECOLOGY.....	96
INTRODUCTION TO GYNAECOLOGY	96
WHAT IS ENDOMETRIOSIS?.....	98
INFERTILITY: CAUSES AND TREATMENTS.....	102
GRAMMAR – INDIRECT SPEECH AND PREPOSITIONS	103
VOCABULARY	106
UNIT 11 MEDICAL HISTORY.....	107
INTRODUCTION TO MEDICAL HISTORY.....	107
HOW TO TAKE A MEDICAL HISTORY	108
CASE STUDIES	114
GRAMMAR – PRONOUNS AND DETERMINERS	115
VOCABULARY	116

UNIT 12 GENETICS	117
INTRODUCTION TO GENETICS	117
PROGERIA.....	119
THE HISTORY OF GENETICS	121
GRAMMAR – WORD FORMATION.....	122
VOCABULARY	124
UNIT 13 BIOCHEMISTRY	125
INTRODUCTION TO BIOCHEMISTRY.....	125
AUTO-BREWERY SYNDROME	126
DRUG INTERACTION IN MEDICINE.....	128
GRAMMAR – WORD ORDER. RELATIVE CLAUSES	129
VOCABULARY	131
UNIT 14 DERMATOLOGY	132
INTRODUCTION TO DERMATOLOGY.....	132
ALOPECIA AREATA	133
PSORIASIS, DERMATITIS, ACNE	136
GRAMMAR – FUTURE TENSES.....	137
VOCABULARY	138
UNIT 15 ALTERNATIVE MEDICINE	139
INTRODUCTION TO ALTERNATIVE MEDICINE	139
WHOLE MEDICAL SYSTEMS: AN OVERVIEW	140
INTEGRATIVE MEDICINE	144
GRAMMAR – SINGULAR AND PLURAL OF NOUNS, CONCORD	144
VOCABULARY	154
KEY.....	147
UNIT 1 ANATOMY	147
UNIT 2 CARDIOLOGY.....	148
UNIT 3 ONCOLOGY	148
UNIT 4 SURGERY	149
UNIT 5 ONCOSURGERY.....	150
UNIT 6 INFECTIOUS DISEASES.....	150
UNIT 7 PAEDIATRICS	151
UNIT 8 PSYCHIATRY.....	152
UNIT 9 RADIOLOGY.....	152
UNIT 10 GYNAECOLOGY	153
UNIT 11 MEDICAL HISTORY.....	154
UNIT 12 GENETICS	154
UNIT 13 BIOCHEMISTRY.....	155
UNIT 14 DERMATOLOGY	156
UNIT 15 ALTERNATIVE MEDICINE.....	156

REFERENCES 158

INTERNET RESOURCES 160