

ANATOMY	R	Re	M
1. anatomy of adrenal glands			
2. Anatomy of the pancreas			
BIOCHEMISTRY	R	Re	M
1. Vitamin D and Rickets			
2. Biochemistry of Cushing syndrome			
3. Biochemistry of obesity: role of hormones			
4. Biochemistry of Addison's disease			
5. Glucose Homeostasis			
6. Biochemistry of diabetic ketoacidosis			
7. Biochemistry of metabolic syndrome			
8. Metabolic changes in diabetes mellitus			
EMBRYOLOGY	R	Re	M
1. Embryology of adrenal glands			
HISTOLOGY	R	Re	M
1. Histology of adrenal gland			
2. Histology of pancreas			
Community Medicine	R	Re	M
1. Epidemiology of obesity			
2. Epidemiology of diabetes mellitus			
MEDECINE	R	Re	M
1. Introduction to Osteoporosis			
PATHOLOGY	R	Re	M
1. Pathology of the adrenal gland			
2. Pathology and pathogenesis of type 1 diabetes mellitus			
3. Pathology and pathogenesis of type 2 diabetes mellitus			

PHARMACOLOGY	R	Re	M
1. Treatment of osteoporosis			
2. Pharmacology of drugs used in calcium and vitamin D disorders			
3. Pharmacology of corticosteroids			
4. Use of insulin in treatment of diabetes			
5. Management of diabetic ketoacidosis and hypoglycemia			
6. Oral hypoglycaemic drugs Part 1			
7. Oral hypoglycaemic drugs part 2			
PHYSIOLOGY	R	Re	M
1. Calcium homeostasis			
2. Hypo- and hyper-parathyroidism			
3 Physiology of adrenal medulla and pheochromocytoma			
3. Adrenal hormones (part 1+2)			
5. Adrenal gland hormones (mineralocorticoids)			
6. Physiology of the pancreas			
7. Physiology of insulin			
Microbiology	R	Re	M
1. Candidiasis			
2. Common infections in diabetes mellitus			
Psychiatry	R	Re	M
1. Coping with diabetes mellitus in adolescence			

Done: by Turki Maddi