

DIPLOMA IN PHARMACY 1st YEAR: E-LEARNING CONTENT

(PHARMACEUTICS-1, 2111)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2111	PHARMACEUTICS-I	Introduction to Different Dosage Forms	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Introduction to Pharmacopoeias	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Metrology	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Packaging of Pharmaceuticals	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Size Reduction	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Size Separation	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Mixing and Homogenization	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Clarification and Filtration	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Extraction and Galenicals	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Heat Process	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Distillation	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Introduction to Drying Process	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Sterilization	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Processing of Tablets	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Processing of Capsules	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l
2111	PHARMACEUTICS-I	Study of Immunological Products	https://drive.google.com/drive/folders/1Nb_eU-1ICa4_amu9QL5rVxt83nbg2l

(PHARMACEUTICAL CHEMISTRY-1, 2112)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2112	PHARMACEUTICAL CHEMISTRY-I	Acids, Bases And Buffers	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Antioxidants	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Acidifying Agents	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Antacids	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Protectives And Adsorbents	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Saline Cathartics	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Protectives	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Antimicrobial And Astringents	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Dental Products	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Inhalants	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Respiratory Stimulants	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Expectorants And Emetics	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Antidotes	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Electrolytes Used For Replacement Therapy	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Physiological Acid-Base Balance And Electrolytes	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Combination Of Oral Electrolyte Powders And Solutions	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Inorganic Official Compounds Of Iron, Iodine And Calcium	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb
2112	PHARMACEUTICAL CHEMISTRY-I	Radio Pharmaceuticals & Contrast Media	https://drive.google.com/drive/folders/1uxCuMTl_1oh5QVOpjlyT90KFjm5zLb

(PHARMACOLOGY-2113)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2113	PHARMACOLOGY	Definition, History, Scope of Pharmacognosy including indigenous System of Medicines	https://drive.google.com/drive/folders/1GtzV7-NDUw_J10dIN8mbl08Qkw5Sr
2113	PHARMACOLOGY	classification of drugs of natural origin	https://drive.google.com/drive/folders/1GtzV7-NDUw_J10dIN8mbl08Qkw5Sr
2113	PHARMACOLOGY	Adulteration and Drug Evaluation	https://drive.google.com/drive/folders/1GtzV7-NDUw_J10dIN8mbl08Qkw5Sr
2113	PHARMACOLOGY	occurrence distribution and isolation of drugs containing alkaloids	https://drive.google.com/drive/folders/1GtzV7-NDUw_J10dIN8mbl08Qkw5Sr
2113	PHARMACOLOGY	occurrence distribution and isolation of drugs containing glycosides	https://drive.google.com/drive/folders/1GtzV7-NDUw_J10dIN8mbl08Qkw5Sr

(BIOCHEMISTRY & CLINICAL PATHOLOGY-2114)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Introduction to Biochemistry	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Brief Chemistry and role of Proteins, Polypeptides and Amino Acids, Classification, Qualitative Tests Biological Value, Deficiency Diseases	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Brief Chemistry and role of carbohydrates, Classification, Qualitative Tests. Diseases related to Carbohydrate Metabolism	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Brief Chemistry and role of lipids, Classification, Qualitative Tests. Diseases related to lipids Metabolism	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Brief Chemistry and role of Vitamins & Coenzymes	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Role of minerals & water in life processes	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Enzymes: Brief Concept of Enzyme Action. Factors affecting Pharmaceutical importance	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q
2114	BIOCHEMISTRY & CLINICAL PATHOLOGY	Brief Concept of normal and abnormal metabolism of proteins, carbohydrates and lipids	https://drive.google.com/drive/folders/1nfzel_r60GV9xtvM9q8e89x1Qlze6Q

(HUMAN ANATOMY & PHYSIOLOGY-2115)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2115	HUMAN ANATOMY & PHYSIOLOGY	Introduction of human anatomy and physiology	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX0
2115	HUMAN ANATOMY & PHYSIOLOGY	Structure of Cell, function and type of cells detailed study	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX1
2115	HUMAN ANATOMY & PHYSIOLOGY	Elementary Tissues of Body i.e. Epithelial Tissue, Muscular Tissues, Connective Tissue & Nervous Tissues	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX2
2115	HUMAN ANATOMY & PHYSIOLOGY	Structure & Function of Skelton , Classification of joints and Their Function joints and their function Joint disorders	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX3
2115	HUMAN ANATOMY & PHYSIOLOGY	Composition of Blood, Function of blood elements- blood groups and co-Angulations of blood. Brief information regarding disorders of blood	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX4
2115	HUMAN ANATOMY & PHYSIOLOGY	Nature and functions of lymph glands	https://drive.google.com/drive/folders/1tzaMlx6v_1YFxxvBtSMZx8FzjqcFX5

(HEALTH EDUCATION & COMMUNITY PHARMACY-2116)

SUBJECT CODE	SUBJECT	TOPIC/CHAPTER NAME	E-LEARNING CONTENT LINK
2116	LTH EDUCATION & COMMUNITY PHARM	CONCEPT OF HEALTH	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	NUTRITION AND HEALTH	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	DEMOGRAPHY AND FAMILY PLANNING	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	FIRST AID	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	ENVIRONMENT AND HEALTH	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	FUNDAMENTAL PRINCIPLE OF MICROBIOLOGY	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	COMMUNICABLE DISEASES	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	NON – COMMUNICABLE DISEASES	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb
2116	LTH EDUCATION & COMMUNITY PHARM	EPIDEMIOLOGY	https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb

2116 HEALTH EDUCATION & COMMUNITY PHARMAC FUNDAMENTAL PRINCIPLE OF MICROBIOLOGY
 2116 HEALTH EDUCATION & COMMUNITY PHARMAC COMMUNICABLE DISEASES
 2116 HEALTH EDUCATION & COMMUNITY PHARMAC NON – COMMUNICABLE DISEASES
 2116 HEALTH EDUCATION & COMMUNITY PHARMAC EPIDEMIOLOGY

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https://drive.google.com/drive/folders/1QPPx87jjpwkz80t_V6zsnUw9zd_vb