

D Pharma Ist Y^r

Prepared for IInd Sessional
Examination all Subjects.

Social Pharmacy

→ Respiratory infections - Covid 19
Tuberculosis
whooping cough

→ Intestinal infections -

→ Arthropod-borne infection

→ STDs, HIV- AIDS

→ Surface infections

Chapter-1

→ Definition and Scope, Role of Pharmacist in public Health

→ Concept of Health - Complete

Pharmacognosy

CHAPTER-04

* Brief outline of occurrence, distribution, isolation, identification tests, therapeutic activity and pharmaceutical application of glycosides, volatile oils, resins,

CHAPTER-05

* Carminative and GI regulators -

① Cardamom, Black pepper, Asafoetida, Nutmeg, Cinamon.

② Anti-tussive - Vasaka, Tolu Balsam

③ Vitamins - Cod liver oils, Shark liver oils.

④ Enzymes - Papaya, Diastase, Pancreatin, Yeast.

⑤ Anti-dysentery - Ipecacuanha.

⑥ Pharmaceutical aids - Kaolin, Linalin, Beeswax,

Sodium alginate, Agar, Gual gum, Gelatin.
Chapter-06 Plants fibres used as surgical dressings -
Cotton, Silk, regenerated fibres -

Human Anatomy & Physiology

CHAPTER-5

Haemopoietic system

- * Composition of function of blood.
- * Characteristics and function of RBCs and WBCs and platelets.
- * mechanisms of Blood clotting.
- * Importance of blood group.

Pharmaceutics-I

chapter - 1, 2, 3 complete

Pharmaceutical chemistry

Volumetric Analysis

Acid-base Titration

Redox Titration

Precipitation Titration

Chapter - 05

Chapter - 06

Chapter - 07

portion of Human man

} Complete will be come
second sessional examination