

**OLLSCOILL NA hEIREANN, GAILLIMH
NATIONAL UNIVERSITY OF IRELAND, GALWAY**

**SUMMER EXAMINATION 2001 (Repeat)
FIRST YEAR DIPLOMA IN NURSING EXAMINATION**

BIOLOGICAL SCIENCES

**PHARMACOLOGY (PM100)
(TOTAL MARKS 120)**

Dr. J. P. Kelly

Answer **five** questions, at least **two** from each section. All questions carry an equal mark.

Time Allowed: 90 Minutes

SECTION A

Write short accounts on:

1. Adverse drug reactions
2. The pharmacological treatment of Cancer
3. The pharmacological treatment of Epilepsy
4. The pharmacological treatment of Diabetes Mellitus
5. Anticoagulant drugs
6. The pharmacological treatment of Congestive Heart Failure

SECTION B

Compare and contrast the pharmacological properties of:

1. Thiazides and loop diuretics
2. Aspirin and morphine
3. Salbutamol and glucocorticoids
4. Injectable and inhalational general anaesthetic agents
5. Anti-histamines and H₂ blockers
6. Chlorpromazine and risperidone

END