

OLLSCOIL NA hÉIREANN, GAILLIMH
NATIONAL UNIVERSITY OF IRELAND, GALWAY.
SUPPLEMENTAL EXAMINATION DECEMBER 2000
FIRST YEAR DIPLOMA IN NURSING EXAMINATIONS
BIOLOGICAL SCIENCES (BL188)
PHARMACOLOGY (PM100)

Dr. J.P. Kelly.

Time allowed: 90 minutes.

Answer five questions, at least two questions from each section (all questions carry equal marks).

Section A.

Write short accounts on:

1. Pharmacokinetic properties of drugs.
2. The pharmacological treatment of Cancer.
3. The pharmacological treatment of Epilepsy.
4. The pharmacological treatment of Diabetes Mellitus.
5. The pharmacological treatment of Anxiety.
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.