

**OLSCOIL NA hÉIREANN
THE NATIONAL UNIVERSITY OF IRELAND**

NATIONAL UNIVERSITY OF IRELAND, GALWAY

**WINTER EXAMINATIONS
M.B., BCh, B.A.O. WRITTEN**

MEDICINE

PAPER 2

**PROFESSOR P. FINNEGAN
DR. F. STEVENS
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TIME ALLOWED : 3 HOURS

PLEASE ANSWER EACH SECTION (A,B,C & D) ON A SEPARATE ANSWER BOOK

SECTION A

1. A patient presents with a history of loss of consciousness lasting two minutes. Outline the investigation of the problem.
2. Write a brief account of :
 - (a) The management of a patient with a complete hemiplegia
 - (b) The clinical features of ulcerative colitis
 - (c) *Helicobacter pylori*
 - (d) The causes of iron deficiency anaemia.

SECTION B

3. Write short notes on :
 - (a) Dysphasia
 - (b) Hypothyroidism
 - (c) Hypoglycaemia
 - (d) Migraine

SECTION C

4. Discuss the management of:
 - (a) Grand mal epilepsy
 - (b) Acute anaphylactic shock
 - (c) Paroxysmal atrial fibrillation.

SECTION D

5. Write brief accounts of :
 - (a) Management of bronchial asthma
 - (b) Diagnosis of pleural effusion
 - (c) Treatment of pneumonia
 - (d) The clinical signs of spontaneous pneumothorax.