## **UNIVERSITY COLLEGE LONDON**

# University of London

## **EXAMINATION FOR INTERNAL STUDENTS**

For The Following Qualification:-

M.Sc.

M.Sc. Ageing and Mental Health: Paper 1

COURSE CODE

: AGMH1002

DATE

: 06-JUN-05

TIME

: 10.00

TIME ALLOWED

: 3 Hours

# MSc in Ageing and Mental Health

### **EXAMINATION PAPER 2005**

#### Year 1

Time allowed:

3 hours

## **Instructions**

Answer all THREE Sections.

You must answer one question from Section 1, one question from Section 2, and five questions (out of 8) from Section 3

Please start a new page for each Section.

# Section 1: The ageing mind & brain

- 1. "A compulsory age of retirement allows people to disengage from the world of work in a way which reflects their needs and the needs of society." Critically examine this view.
- 2. Comment on the underlying ethical and legal issues around advanced directives in older people with mental health problems, including a discussion of capacity and consent.

## Section 2: Mental disorder in older people

- 1. Critically examine the statement 'there is little that a healthy older person can do to reduce their risk of developing mental disorder'.
- 2. 'Delirium is a natural reaction to physical illness in old age' critically discuss this proposal

## Section 3: Research methods

Write short notes on 5 of the following 8 topics in research methodology

Selection of measures
Systematic reviews
Epidemiological studies
Non-parametric analysis
Statistical significance
Power analysis
Ethics approval
Survey methodology