

Ollscoil na hÉireann, Gaillimh  
**National University of Ireland, Galway**

**Semester I Examinations, 2005/2006**

Exam Code(s)

4BS2, 4BO2

0007

Exam(s)

Fourth Science Undenominated

Fourth Biomedical Science

Module Code(s)

AN412-2, AN424-2

Neuroanatomy

Paper No.

2

Repeat Paper

External

Examiner(s)

Dr. M.A. Warren

Prof. P. Dockery

Dr. B. Wilkins

Internal

Dr. M. Salgaonkar

Examiners:

Mr. A. Black

Instructions:

Answer any **THREE** questions. All questions are worth equal marks.

Duration

2.0 hrs

**Requirements**

Handout

MCQ

Statistical Tables

Graph Paper

Log Graph Paper

Other Material

No. of Pages

2

Department(s)

Anatomy

1. Describe the cell types found in the nervous system.
2. Write an essay on the anatomy and general functions of the limbic system.
3. Give an account of the blood supply of the cerebrum.
4. Describe the spinal cord.
5. List the descending tracts and describe in detail the complete pathway from cortex to spinal cord.
6. Describe the topography and functions of the left frontal lob.