

Ollscoil na hÉireann, Gaillimh  
NATIONAL UNIVERSITY OF IRELAND, GALWAY

**Summer Examinations, 2001**

**M.Med.Sc.**

**AN602**

**Anatomy**

Prof. S. McDonald  
Prof. J. Folan-Curran  
Dr. M.N. O'Neill

Time allowed: **Three** hours

Attempt **four** questions

1. Discuss the factors involved in providing stability to synovial joints.
2. Compare and contrast the movements of inversion and eversion of the foot with pronation and supination of the hand.
3. Write a general essay on the diaphragm including the associated serous membranes.
4. Compare and contrast the anatomy of inguinal and femoral herniae.
5. Write an essay on the anatomy of the vocal folds.
6. Discuss how the extraocular eye muscles act to direct gaze and hold the eyes in the orbit.