

**Ollscoil na hÉireann, Gaillimh  
NATIONAL UNIVERSITY OF IRELAND, GALWAY  
Second Medical Term Examination, December 2001**

**ANATOMY**

**Dr. S. McDonald  
Dr. B. Wilkins  
Mr. A. Black  
Dr. M. Salgaonkar**

**Time allowed: Two hours**

**Answer four questions**

1. Write an essay on the valves of the heart.
2. Describe the intrinsic muscles of the larynx including their attachment, innervation and their actions.
3. Describe the gross anatomy and the relations of the right lung.
4. Write a detailed account of blood supply of the upper limb.
5. Describe the structures and relations seen in an idealised cross-section through the L1 vertebra. Illustrate your answer with a labelled diagram.
6. Write notes on the gross anatomy of:
  - (a) The Uterus
  - (b) Isochiorectal Fossa
7. Write notes on the gross anatomy of:
  - (a) The Pancreas
  - (b) Relations of Left Kidney.