

Ollscoil na hÉireann, Gaillimh
NATIONAL UNIVERSITY OF IRELAND, GALWAY
Third Medical Neuroscience Examination, December 2001
Paper II – NEUROANATOMY – NS410

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Time allowed: Two hours

Answer Three Questions

1. Describe the origins and circulation of the cerebrospinal fluid.
2. Compare and contrast the spinothalamic tract and the posterior columns/medial lemniscus.
3. Write a general account of **either** the cerebellum **or** the basal ganglia.
4. Write an essay on the autonomic nervous system.
5. Describe the anatomical areas involved in speech, and the dysphasias resulting from lesions affecting these areas.