

# **THE ROYAL AUSTRALIAN AND NEW ZEALAND COLLEGE OF RADIOLOGISTS**

## **PART I FRANZCR RADIATION ONCOLOGY EXAMINATION**

### **ANATOMY**

TIME ALLOWED: **2 HOURS**

*Answer concisely **FIVE questions in all**. NO QUESTION IS COMPULSORY.  
Clearly labelled diagrams may be drawn to illustrate the answers but their use is optional and not compulsory.*

1. Give an account of the external carotid artery and its branches.
2. Give an account of the pituitary gland (*hypophysis cerebri*).
3. Give an account of the female urinary bladder.
4. Give an account of the venous drainage of the upper limb.
5. Give an account of the trachea.
6. Give an account of the right kidney.
7. Give an account of the thoracic duct.
8. Give an account of the fourth ventricle of the brain.
9. Give an account of the pancreas.
10. Give an account of the pericardium.
11. Give an account of the left ureter in the female.
12. Give an account of the spleen.
13. Give an account of the lymphatic drainage of the lower limb.
14. Give an account of the parathyroid glands.
15. Give an account of the inferior vena cava.
16. Give an account of the paranasal air sinuses.
17. Give an account of the lymphatic drainage of the head and neck.
18. Give an account of the arch of the aorta.
19. Give an account of the prostate gland.
20. Give an account of the venous drainage of the lower limb.
21. Give an account of the male bladder.
22. Give an account of the thoracic duct.
23. Give an account of the submandibular salivary gland.
24. Give an account of the left adrenal gland.
25. Give an account of the caecum.
26. Give an account of the female breast.
27. Give an account of the oesophagus.
28. Give an account of the uterus.
29. Give an account of the superior mediastinum.
30. Give an account of the testis (*development not required*).
31. Give an account of the parotid salivary gland.
32. Give an account of the abdominal aorta.
33. Give an account of the nasopharynx.
34. Give an account of the thyroid gland.
35. Give an account of the internal jugular vein.
36. Give an account of a typical cervical vertebrae.
37. Give an account of the left internal carotid artery.
38. Give an account of the lymphatic drainage of the tongue.
39. Give an account of the right primary (main) bronchus.
40. Give an account of the suprarenal (adrenal) glands.