

Saudi Licensing Examinations

Neurosurgery Blueprint

Blueprint outlines

| Evaluation Item | Sections | Percentage (%) |
|------------------------|---|----------------|
| (200 MCQs, 4 hours) | 1. Neurovascular | 10% |
| | 2. Neuro-oncology | 10% |
| | 3. Neurotrauma | 10% |
| | 4. Pediatric Neurosurgery | 10% |
| | 5. Spine | 10% |
| | 6. Functional Neurosurgery | 7% |
| | 7. Peripheral Nerves Surgery | 7% |
| | 8. General Neurosurgical Principles | 10% |
| | 9. Neuroanatomy & Neurophysiology | 6% |
| | 10. Neuropathology/Neuroradiology & Neurology | 10% |
| | 11. Research & Ethics | 5% |
| | 12. Patient Safety | 5% |
| Total | | 100% |

Note:

- Test specifications and content have been reviewed and updated, therefore pass rates are adjusted accordingly.
- This applies for any test conducted as of July 14, 2020 and beyond.

Passing Score

Registrar: 65%

Senior Registrar: 70%

- Blueprint distributions of the examination may differ up to +/-3% in each category.
- Percentages and content are subject to change at any time. See the SCFHS website for the most up-to-date information.



References:

- 1. Youman's Neurological Surgery latest edition. Seventh Edition
- 2. Schmidek and Sweet: Operative Neurosurgical Techniques: 6th Edition
- 3. Handbook of Neurosurgery by Mark Greenberg: 8th Edition
- 4. Neuropathology: A Reference Text of CNS Pathology: by David Ellison and Seth. $3^{\rm rd}$ Edition
- 5. Barr's The Human Nervous System by John Kiernan: 10th Edition
- 6. WHO Classification of Tumors of the Central Nervous System. The International Agency for Research on Cancer. Latest edition. 2016
- 7. Rhoton's Cranial Anatomy and Surgical Approaches by Albert Rhoton. One Edition
- 8. Professionalism and Ethics, Handbook for Residents, Practical guide, Prof. James Ware, Dr. Abdulaziz Fahad Alkaabba, Dr. Ghaiath MA Hussein, Prof. Omar Hasan Kasule, SCFHS, Latest Edition.
- 9. Essentials of Patient Safety, SCHS, Latest Edition

Note:

• This list is intended for use as a study aid only. SCFHS does not intend the list to imply endorsement of these specific references, nor are the exam questions necessarily taken solely from these sources.