GENERIC SURGICAL SCIENCE EXAMINATION AND SET CLINICAL EXAMINATION

RECOMMENDED READING LISTS – Generic

Candidates with questions regarding the Recommended Reading Lists are advised to contact the Examinations Department.

The publications listed below contain examinable material that may assist candidates in their preparation for the GSSE. However, this list is not prescriptive or exhaustive, and therefore candidates may also wish to consult other texts/resources/materials.

Recommended Textbooks for the Surgical Science Generic Exam

GSSE Anatomy

Last's Anatomy, Regional and Applied, 9th Edition, 1998 (reprinted 2003) - McMinn R.M.H., Churchill Livingstone

A Companion Guide to Last's Anatomy, 1st Edition – Seyedali Mirjalili & Quentin Fogg

Wheater's Functional Histology 6th Edition, 2013 - Young, B., Lowe, J. S., Stevens, A., and Heath, J.W., Churchill Livingstone

Langman's Medical Embryology, 15th Edition, 2014 - Sadler T.W., Lippincott Williams and Wilkins

Color Atlas of Anatomy, 8th Ed., 2015, - Rohen, J.W. & Lutjen-Drecoll, E., Williams & Wilkins

GSSE Pathology

General Pathology and Immunology

Robbins and Cotran Pathologic Basis of Disease, 10th Edition – Kumar, Abbas, Aster

Infection

Therapeutic Guidelines – https://www.tg.org.au/

Statistics

Clinical Biostatistics and Epidemiology Made Ridiculously Easy - Ann Weaver and Stephen Goldburg, 2011

From October 2024, the statistics text will be changed to the following:

Intuitive Biostatistics: A Nonmathematical Guide to Statistical Thinking, 4th Edition - Harvey Motulsky

Pharmacology

Pharmacology 9th Edition, 2019 – Rang.HP; Dale MM; Ritter JM; and Moore PK Churchill Livingstone Australian and New Zealand College of Anaesthetists and Faculty "Acute Pain Management: Scientific Evidence" 4th Edition, 2010 – Macintyre, P.E., Scott, D.A., Schug, S.A, Visser, E.J., Walker, S.M. http://fpm.anzca.edu.au/documents/fpm-apmse4-final-20160426-v1-0.pdf

Drugs and the Heart 8th Edition, - Opie LH, Gersh BJ., Elsevier Saunders Philadelphia

Patient Blood Management Guidelines 5th Ed.

www.blood.gov.au/pbm-guidelines or download app at www.blood.gov.au/pbm-ipad

GSSE Physiology

Respiratory Physiology: The Essentials, 10th Edition West, J.B., Lipincott, Williams and Wilkins

Ganong's Review of Medical Physiology, 25th Edition,—Barrett, K. E., Barman, S. M., Boitana, S. Brooks, H. L.

Textbook of Medical Physiology, 13th Edition Guyton and Hall

Candidates may also wish to consult other Physiology texts/resources. The above are simply recommended texts

Clinical Examination Reading List*

- ATLS/EMST Course Manual 9th Ed. (2012)
- CCrISP Course Manual 3rd Ed. Loftus, E (Ed.) (2010)
- Bailey and Love's Short Practice of Surgery 26th Edition
- Fundamental Skills for Surgery (RACS) Perry, Skinner (Revised Ed.) (2008)
- Australian and New Zealand Surgical Skills Education and Training (ASSET) Course Materials
- (DVD) 2nd Edition (2013)
- Clinical Problems in General Medicine and Surgery 3rd Ed, Peter Devitt, Jonathan Mitchell, Christian Hamilton Craig (2011)
- Australian Guidelines for the prevention and control of infection in Healthcare (2010) pdf version (<u>www.nhmrc.gov.au/guidelines/publications/cd33</u>)
- All prescribed texts for the Surgical Science Examination
- Online Training: Resource Units (previously known as STEM Units)
- National Blood Authority http://www.nba.gov.au/guidelines/

^{*} The recommended reading list for the Clinical Examination is not prescriptive or exhaustive, nor is it guaranteed to cover every possible question. Candidates are expected to demonstrate competency in history taking, examination of all systems, counselling and performing procedures commonly undertaken during JDOC.