

## **Scope of the Physiotherapy Qualifying Examinations**

**Examination format:** 2-hour written paper and 1-hour practical exam

2-hour written paper consisting of:

- i) 10 Multiple Choice Questions on Paediatrics and Electrophysical Agents (EPA) (10 marks)
- ii) Short Answer Questions (90 marks)

Comprising compulsory questions on cardiopulmonary, neurology and musculoskeletal physiotherapy. Basic anatomy, physiology and behavioural science questions may be asked in the applied manner in the short answer questions. Short answer questions are mainly case studies with questions on clinical diagnosis, management and justification of management with appropriate clinical reasoning.

- iii) Elective Questions (20 marks)

To candidate will be given a choice to answer one of three case studies related to paediatric physiotherapy, wpmen's health and sports physiotherapy.

1-hour practical examination (90 marks)

The practical exam will include 3 scenarios of 20 minutes each in the following areas: Neurology, Musculoskeletal, Cardiopulmonary Physiotherapy.

Scenarios will be similar to clinical cases. Candidates will be asked to demonstrate appropriate assessment, related management techniques and interventions on a patient model. They will elaborate on the goals of management on each clinical case. Examiners will require candidates to provide evidence-based justification for choice of management techniques and interventions used.

## Physiotherapy Qualifying Examination Reading List

### Electrophysical Agents

Low J. & Reed A (2000). (3rd). Electrotherapy explained. principles and practice. Oxford ; Boston . Butterworth-Heinemann.

### Cardiopulmonary

Tecklin, S. J. (ed) (2004) Cardiopulmonary physical therapy: a guide to practice. (4th edition). St Louis, Mosby.

Pryor, J.A. and Prasad, S.A. (eds.) (2008) Physiotherapy for Respiratory and Cardiac Problems. Adults and Paediatrics. (4th edition). Edinburgh ; New York : Elsevier/Churchill Livingstone.

### Musculoskeletal

Magee D. J. (2002). Orthopaedic Physical Assessment.(4th ed.) W.B. Saunders

Maitland G.D. (1991). Peripheral Manipulation (3rd Ed). Butterworth-Heinemann

Maitland G.D. (2001). Vertebral manipulation (6th Ed). Butterworth-Heinemann: Oxford.

### Neurology

Carr, J.and Shepherd, R. (2003) Stroke rehabilitation : guidelines for exercise and training to optimize motor skill. New York : Butterworth-Heinemann.

### Paediatrics

Campbell, S.K., Palisano, R. J., Vander, W. D. (2005) Physical Therapy for Children (3rd ed) Philadelphia,Saunders.