

The Hong Kong College of Anaesthesiologists

Diploma in Pain Management Examination

Paper One (Short Questions)

3 October 2000 (Tuesday)

09:00 h. – 10:00 h.

Instructions:

1. There are eight short answer questions.
2. Please answer **six** questions only and they carry equal marks.
3. Please write your answer for each question in a separate answer book and label them appropriately.
4. Record your candidate number and question number on each answer book.

- Q1 Describe the role of N-methyl-D-aspartate receptor in pain sensitisation.
- Q2 Explain what you understand by sympathetic maintained pain. Include in your answer the mechanism of this pain.
- Q3 Define what is neuropathic pain. Describe its clinical features.
- Q4 Outline the principle of radio frequency rhizotomy. Describe how you would perform this technique in the treatment of left L3/4 lumbar facet joint pain.
- Q5 List the clinical features of migraine headache. Briefly outline the management of this condition.
- Q6 Describe the alternative non-invasive routes of delivery of opioid in a patient who cannot tolerate enteral medication.
- Q7 Explain what you understand by multidisciplinary approach to pain management. Briefly outline how you would set up a multidisciplinary pain service.
- Q8 Describe the methods of pain measurement in a 4-year old child.

End