

NSW Fellowship Course
MOCK EXAM 2008.1 – February 2008
Royal North Shore Hospital

Short Answer Questions

- *8 Questions*
- *120 minutes*
- *Answer all questions*
- *Use new booklet / paper for each question.*
- *Staple each question's answer sheets together.*
- *Write your name on the top of the first page of each answer.*

SAQ paper

Question 1

A four (4) year old boy with haemophilia presents after tripping over at home and hitting his head. He has a small, 2cm, laceration to his forehead above his right eye.

- a. Describe his assessment (50%)
- b. Describe his management (50%)

Question 2

A twenty-four (24) year old man comes by ambulance after a gas bottle explosion while he was cooking on the BBQ. Pre-hospital personnel estimate burns to 60% BSA to all of his upper body. The legs are unaffected. He is talking and orientated in the ED.

- a. How would you assess and manage his airway? (60%)
- b. What are the criteria for transfer to a regional burns unit? (40%)

Question 3

A patient presents with symptoms suggestive of an acute aortic dissection. Discuss the imaging modalities available for the diagnosis of aortic dissection. (100%)

Question 4

A previously well seven (7) year old girl is brought to your emergency department with a history of having been increasingly lethargic over the past two days. She is found to have diabetic ketoacidosis.

Describe your management of this patient. (100%)

Question 5

A twenty-six (26) year old man is brought in by ambulance disoriented, confused and agitated.

He is unkempt and heavily tattooed.

He is hypertensive and tachycardic,

Describe your approach to this patient. (100%)

Question 6

Discuss the role of thrombolysis in the management of acute thromboembolic stroke? (100%)

Question 7

Outline a proposal for the purchase of an ultrasound machine for your Emergency department to be submitted to the hospital management. (100%)

Question 8

Compare and contrast the clinical features and management of a patient following (beta) β -Blocker overdose with those of a patient following calcium channel blocker overdose. (100%)