Instructions:

a. There are three pre-labelled answer books. Please make sure you answer the respective questions in the appropriate answer book.

b. Write your examination number on the cover of each answer book.

c. Answer ALL questions (nine questions). They are worth equal marks and you should spend approximately ten minutes for each question.

1. Discuss the issues you face when obtaining informed consent from a primigravida, who is otherwise well, in established labour (cervix 4 cm dilated) in moderate distress requesting epidural analgesia.

2. You are consulted to provide monitored anaesthesia care for a 70-year-old man with obstructive jaundice scheduled for Endoscopic Retrograde Cholangio Pancreatography (ERCP). Outline your plan of management.

3. Write short notes on “Propofol Infusion Syndrome”.

4. List the extra-articular manifestations of rheumatoid arthritis and explain how they may be relevant to anaesthesia.

5. Discuss the role of laryngeal mask airway in management of the difficult airway.

6. Discuss the strategies for blood conservation in major orthopaedic surgery.

7. Outline the issues to be considered in the provision of anaesthesia services in a new Magnetic Resonance Imaging (MRI) suite.

8. Discuss the strategies to minimize neurological complication after cardiopulmonary bypass.

9. Outline the methods to prevent electrocution in the operating theatre.

END