

**B.Sc. IN ANAESTHESIA AND CRITICAL CARE
TECHNOLOGY (BACT)**

Term-End Examination

December, 2013

**BAHI-079 : ANAESTHESIA SURGICAL SUPER
SPECIALITIES**

Time : 3 hours

Maximum Marks : 70

PART-A

Answer **any five** questions. Each question carries
8 marks.

5x8=40

1. Describe the Equipment which should be kept ready in the O.T. for intubation of a patient with maxillo-facial injury.
2. What are the irrigating fluids used during turp and their complications ? What is turp syndrome and its management ?
3. Name 5 different surgical procedures and the positions adopted for them. Describe in detail the position used for spinal anaesthesia in a patient posted for left inguinal hernia repair.
4. Describe the preparation for anaesthetic management of a renal transplant recipient. What is the monitoring that is usually used during this surgery ?

5. A two year old child has to undergo MRI brain. What are the anaesthetic equipment and drugs required to be kept ready for it ?
6. Describe the steps taken by the anaesthesiologists for induction of anaesthesia for a patient underlying left upper lobe lobectomy and how you assist them ?

PART-B

Write short notes on **any 5** questions.

1. Describe the degree of burns and their management. **5x6=30**
 2. Describe the methods of providing labour analgesia.
 3. Describe the problems in anaesthetising a baby of 8 weeks for surgery.
 4. Enumerate the intravenous fluids commonly used intraoperatively and their contents.
 5. Essential monitoring under anaesthesia.
 6. Describe method of giving supraclavicular brachial plexus block.
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