

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

Term-End Examination

June, 2015

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

Time : 3 hours

Maximum Marks : 70

Note : *There are two parts, Part-A and Part-B. Part-A consists of six questions. Answer any five questions from Part-A, each question carries 8 marks. Part-B consists of one short note, it carries 30 marks, it is compulsory.*

PART - A

1. Describe the anaesthetic equipment required for Broncho-pleural fistula surgery. 8
2. Describe the complications which may happen during surgery of spine in prone position. 8
3. Describe anaesthetic equipment required for a patient of fractured mandible with difficulty in opening the mouth. 8
4. Describe in detail one of the methods of providing labour analgesia. 8

5. Describe the problems anticipated by the anaesthesiologist during Tracheo-Oesophageal Fistula (TOF) Surgery. 8
6. Describe lumbar sympathetic block, positioning of patient, equipment required and complications anticipated. 2+2+2+2=8

PART - B

7. Write short notes on **any five** of the following :
- (a) Fluids used for irrigation during turp surgery. 6
 - (b) Essential monitoring in a paediatric surgery. 6
 - (c) Complications which may occur while providing labour analgesia. 6
 - (d) IV fluids used during renal transplant surgery and the indications and contraindications of their use. 6
 - (e) Lumbar sympathetic block and its complications. 6
 - (f) Anaesthetic preparation of a procedure in the interventional laboratory. 6
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