

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

Term-End Examination

December, 2013

**BAHI-080 : CRITICAL CARE TECHNOLOGY, PAIN
AND PALLIATIVE CARE**

Time : 3 hours

Maximum Marks : 70

PART-A

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

5x8=40

1. Describe the management of hypovolemic shock.
2. Describe the prevention of ventilator associated pneumonias.
3. Causes of Hyperkalemia and management.
4. Describe with diagram CMV mode of ventilation and its indications.
5. Write the BLS algorithm for a pregnant patient.
6. Management of chronic pain due to carcinoma pancreas.

PART-B

Answer **any five** of the following. Each question carries **equal** marks.

5x6=30

1. Care of Tracheostomy.
 2. Hypercarbia-causes and management.
 3. Hyponatremia-causes and management.
 4. Massive Blood Transfusion definition and complications.
 5. Post Resuscitation care.
 6. ARDS-causes and lines of management.
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