

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

Term-End Examination

June, 2017

00210

**BAHI-074 : ICU MANAGEMENT, CPR AND
TRAUMA LIFE SUPPORT**

Time : 3 hours

Maximum Marks : 70

Note: Attempt any five questions. Question no. 6 is compulsory.

1. What are the common modes of ventilation in the ICU. Describe them. 10
2. Describe post anaesthetic management of an operated patient. 10
3. How will you manage the airway in a patient who has had a cardiac arrest ? 10
4. Describe the 'Secondary Survey' after initial resuscitation of trauma. 10
5. What are the steps of defibrillation with the AED ? 10

6. Write short notes on **any five** of the following :

6x5=30

- (a) Technique of tracheal suctioning in an intubated patient in ICU.
 - (b) Volume controlled ventilation
 - (c) Management of ventricular tachycardia
 - (d) Inline mobilisation of cervical spine
 - (e) Indications of endotracheal intubation in trauma patients
 - (f) Heimlich maneuver
 - (g) Chest trauma
 - (h) ECG picture in Cardiacarrest
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