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**B.Sc. IN ANAESTHESIA AND CRITICAL CARE
TECHNOLOGY (BACT)****Term-End Examination****December, 2015****BAHI-080 : CRITICAL CARE TECHNOLOGY, PAIN
AND PALLIATIVE CARE***Time : 3 hours**Maximum Marks : 70*

- Note :**
- (i) *There are 2 Sections. Section-I and II.*
 - (ii) *Section-I has 6 questions. Answer any 5.*
 - (iii) *Section-II has 6 questions. Answer any 5.*
 - (iv) *Each question carries 7 marks.*

SECTION - I**Answer any five questions :**

1. Describe ways to Administer Oxygen in perioperative period. 7
2. A patient has to be prepared for pneumonectomy for bronchiectasis. Describe the preoperative chest physiotherapy for him. 7
3. Describe the management of hypovolemic shock. 7
4. Describe the paediatric basic life support. 7
5. Describe coeliac plexus block. 7
6. Describe WHO ladder for cancer pain management. 7

SECTION - II

Answer **any five** questions :

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| 7. | Describe resuscitation of a patient in the operation theatre. | 7 |
| 8. | Classify shock and their management in brief. | 7 |
| 9. | Outline the palliative care that is provided to a cancer patient. | 7 |
| 10. | Explain modes of ventilation. | 7 |
| 11. | Discuss common infections found in the ICU and their management. | 7 |
| 12. | Discuss ventimask and venturi. | 7 |
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