

**D.A. (ANAESTHESIA) : SUMMER - 2018**  
**SUBJECT: PAPER- II: ANAESTHESIOLOGY INCLUDING TECHNIQUES &**  
**REGIONAL ANESTHESIA, CRITICAL CARE & PAIN MEDICINE**

Day: **Monday**  
Date: **04/06/2018**

**S-2018-3454**

Time: **2.00 P.M. TO 5.00 P.M**  
Max. Marks: 100

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**N.B.:**

- 1) Draw neat and labelled diagrams **WHEREVER** necessary.
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**Q.1** Discuss preparative preparation, anaesthetic management and complications for Electro convulsive therapy. **(15)**

**Q.2** Enumerate the perioperative causes of allergic reactions and discuss management of anaphylactic shock. **(15)**

Attempt any **SEVEN** of the following:

**Q.3** Ankle block. **(10)**

**Q.4** Lithotomy position. **(10)**

**Q.5** Discuss ventilator associated pneumonia. **(10)**

**Q.6** Discuss discharge criteria from post anesthesia care unit. **(10)**

**Q.7** Discuss perioperative factors which precipitate post-operative nausea and vomiting. How will you manage it? **(10)**

**Q.8** Importance of pulse oximetry monitoring. **(10)**

**Q.9** Discuss causes of hyperkalemia and anaesthetic implications pertaining to it. **(10)**

**Q.10** Complications of massive blood transfusion. **(10)**

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