

**Roll No.**

**Total No. of Pages : 02**

**Total No. of Questions : 09**

### **B.Sc(Operation Theatre Technology) (Sem.-5)**

## ADVANCED ANESTHESIA PROCEDURES

**Subject Code : BSOT-502-19**

**M.Code : 92809**

**Date of Examination : 14-12-22**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

## SECTION-A

**1. Write briefly :**

- a) Define Obesity.
- b) Write about various Intravenous Anaesthetic Agents.
- c) Mention major types of anaesthesia.
- d) Define Neuro-surgery.
- e) Which anaesthesia is better for delivery?
- f) What type of anaesthesia is used for orthopaedic surgery?
- g) What are the 3 types of regional anaesthesia?
- h) Define Caudal anaesthesia.
- i) Mention stages of anaesthesia.
- j) Define Paediatric patient.

### **SECTION-B**

2. Write a brief note on anaesthesia in Laparoscopic surgery.
3. Discuss the Anaesthetic management of Neuro-Surgery.
4. Discuss post-operative pain management.
5. Discuss the associated risk and complication during anaesthesia for obese patients.
6. How do you manage anaesthesia for burn patients?

### **SECTION-C**

7. Explain in brief about Anaesthesia for ENT surgery.
8. What is Day Care Anaesthesia? How to set up a day care clinic? Mention advantages and its disadvantages. What is commonly done day care procedure?
9. Discuss in detail about the obstetric anaesthesia and mention the difference in use of anaesthesia between normal mother and pregnant mother.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**