

M.D. (Anaesthesiology) : WINTER - 2018
**SUBJECT : PAPER – IV : ANAESTHESIOLOGY INCLUDING CRITICAL CARE,
PAIN MEDICINE & RECENT ADVANCES**

Day Friday
Date 07/12/2018

W-2018-3518

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

N.B.

- 1) Draw neat and labeled diagram wherever necessary.
-

Long Questions:

- Q.1** Describe pain pathway. Discuss in details various new methods adopted to chronic pain management. **(15)**
- Q.2** What are the clinical symptoms and signs of hyponatraemia? How will you manage a patient with serum sodium of 112 meq/lit? **(15)**

Short-Long Questions (answer any seven)

- Q.3** Advanced Life Support (ALS) in cardiac arrest. **(10)**
- Q.4** Newer opioid drugs. **(10)**
- Q.5** Apnoea test in brain death. **(10)**
- Q.6** What are the newer guidelines of anticoagulants for neuraxial block? **(10)**
- Q.7** Discuss obstructive sleep apnoea syndrome. **(10)**
- Q.8** Chi-square test . **(10)**
- Q.9** Sedation in intensive care unit. **(10)**
- Q.10** Discuss anaesthetic management in urological LASER surgeries. **(10)**

* * *
