Please read carefully the important instructions mentioned on Page ‘1’

- Answers to questions of Part ‘A’ and Part ‘B’ are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.

PART B

6. Describe the current role of induced hypothermia after cardiac arrest. What are the complications of hypothermia in a patient with polytrauma? 4+6

7. Describe Glasgow Coma Score. Describe preoperative management of a patient with traumatic brain injury. 5+5

8. What are the signs and symptoms of organophosphorus poisoning? Describe its treatment and late complications. 3+(5+2)

9. Write the benefits of patient controlled analgesia (PCA). Write a prescription and setting of PCA pump to deliver morphine for post operative pain relief. 3+7

10. Discuss the current role of norepinephrine and vasopressin in ICU. 5+5

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