

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 13-Sep-2022

[Time: 3 Hours]**[Max. Marks: 100]****ULTRASOUND AND IMAGE GUIDED ADVANCED NERVE BLOCKS - PAPER – I****QP Code: 4314**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. Discuss the anatomic course of femoral nerve. Enumerate the indications of femoral nerve block
2. Discuss the various approaches of interscalene brachial plexus block. Enumerate its complications
3. Considerations of regional anaesthesia in patients with pre-existing neurologic disease
4. Describe the boundaries of epidural space. Discuss caudal block in detail
5. Discuss the pulmonary function changes following central neuraxial blockade
6. What is post dural puncture headache? What are the factors affecting it? Describe management of post dural puncture headache
7. Discuss about cutaneous innervation of the upper limb with diagram
8. Describe the adjuvants used in Intrahecal block
9. Regional versus general anaesthesia in obstetric surgeries
10. What do you understand from the term pre-emptive analgesia? Discuss the various methods of providing post operative pain relief

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