

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 24-Aug-2021

[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. What is IASP definition of pain? How do you classify pain? Describe the interdisciplinary management of chronic pain
2. Discuss various techniques to identify the epidural space
3. Compare and contrast Bupivacaine and Lignocaine
4. Discuss Tumescence Anaesthesia and Local Infiltration Anaesthesia
5. Discuss in detail about nerve supply of knee joint with suitable diagram
6. Discuss Local Anaesthetic Systemic Toxicity and its management
7. Describe the nerve supply of nasal cavity and larynx. How would you block these nerves for awake intubation?
8. Discuss the techniques of combined spinal epidural and its advantages over the individual technique
9. Discuss anatomy of vertebral column with appropriate diagram
10. Describe the role of patient controlled analgesia in post operative pain management

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