

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**M.D. Degree Examination – 18-Nov-2019**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**ANAESTHESIOLOGY**  
**PAPER – IV**

**Q.P. CODE: 7294**

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 anaesthetic management of patient with end stage kidney disease for renal transplant. Mention methods of post-operative analgesia.
2. Discuss various anaesthesia techniques used in magnetic resonance image (MRI) suite for diagnostic purpose. Enumerate the problems.
3. High frequency ventilation (HFV).
4. Antihypertensive choices in pregnancy induced hypertension.
5. In hospital Vs out of hospital basic life support (BLS).
6. Anaesthesia for post tonsillectomy bleeding child.
7. Brain death.
8. Role of anesthesiologist in eclampsia.
9. Classify modern anaesthetic vaporizers. Describe principle of plenum vaporizer with electric control.
10. What are the risk factors for awareness during general Anaesthesia? Describe in detail Adequacy of Anaesthesia (AoA).

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