

PAPER CODE: 1251

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

P.G DIPLOMA EXAMINATIONS: MAY, 2022

DIPLOMA IN ANAESTHESIOLOGY (DA)

Paper- II

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

4 X 15 = 60

1. What is the importance of calcium in the body? Describe the management of malignant hyperpyrexia.
2. What is brain death? What are the tests to confirm brain death? Describe the anaesthetic management of a cadaveric donor.
3. How will you anaesthetise a 4 year old child in MRI suite.
4. Describe the importance of capnometer and diagnosis based on capnograph.

Write a short note on the following:

4 X 10 = 40

5. Factor IXa inhibitors.
6. Diabetic ketoacidosis.
7. High flow nasal oxygenation.
8. Importance of PT/INR.
