

PAPER CODE: 1250

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
P.G. DIPLOMA EXAMINATIONS – JULY – 2021
DIPLOMA IN ANAESTHESIOLOGY (DA)

PAPER – I

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

WRITE SHORT ESSAY ON THE FOLLOWING:

4 X 15 = 60

1. Describe the anatomy of tracheobronchial tree. What is resistance and compliance? What are the factors affecting them?
2. Describe physiology of labor. Write briefly on labor analgesia.
3. Outline the effects of old age and anaesthesia.
4. Describe the physical principles of a pulse oximeter. What are the limitations?

WRITE SHORT NOTE ON:

4 X 10=40

5. Oxygen flux.
6. Informed consent.
7. Double burst stimuli (DBS).
8. Dr. August Bier.
