

PAPER CODE: AHS11012

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

TELANGANA, WARANGAL – 506 002

B.Sc. (ALLIED HEALTH SCIENCES), SECOND YEAR DEGREE EXAMINATIONS: MAY, 2025

ANAESTHESIA TECHNOLOGY

PAPER-III

**ANAESTHESIA TECHNIQUES IN REGIONAL AND GENERAL ANAESTHESIA
INCLUDING COMPLICATIONS**

Time: 3 Hours

Max Marks: 80

Note: Answer all questions

Draw diagrams whenever necessary with Black Ball point pen /HB pencil /any dark
Color pencil.

Write an essay on any TWO of the following questions:

2 X 10 = 20

1. Explain in detail about stages of GA (General anaesthesia) and procedure for General anaesthesia.
2. Define Regional anaesthesia. Explain procedure, indications, complications of subarachnoid block.
3. Mention various positions given to a patient in operation theatre and explain in detail about prone position.

Write a short note on any FIVE of the following:

5 X 6 = 30

4. Inhalational induction agents.
5. Digital block.
6. Maintenance of Anaesthesia.
7. Spinal and epidural needles.
8. Checklist of anaesthesia machine.
9. Signs of adequate reversal.

Write briefly on the following:

10 X 3 = 30

10. Recovery room.
11. Amnesia.
12. Indications of temperature monitoring in OT.
13. Adrenaline.
14. Any three local anaesthetic drugs.
15. LMA (Laryngeal mask airway).
16. Cardal anaesthesia.
17. N₂O.
18. Things required for IV access.
19. Suction catheter.
