



OPERATION THEATRE TECHNIQUES HSSC-II

99

Time allowed: 2:35 Hours

Total Marks Sections B and C: 80

NOTE: Answer any ten parts from Section 'B' and any three questions from Section 'C' on the separately provided answer book. Use supplementary answer sheet i.e. Sheet-B if required. Write your answers neatly and legibly.

SECTION - B (Marks 50)

Q. 2 Answer any TEN parts. The answer to each part should not exceed 2 to 4 lines. (10 x 5 = 50)

- (i) What is Hernia? Which are the instruments that used during its surgery?
- (ii) What is Cyanosis? List some possible causes during and after surgery.
- (iii) List the colour type of intravenous cannula and their uses.
- (iv) Write a short note on Tendon.
- (v) Write down inhalational anesthesia agents.
- (vi) Write down the incisions used for open cholecystectomy
- (vii) What does POP stands for? Also given the method of its application.
- (viii) Write down the fractures where the following casts are used:
 - a. Cylinder cast
 - b. Hip Spica
- (ix) Write down the anatomic differences between Right and Left lung.
- (x) Name the 12 cranial nerves in order.
- (xi) Write down properties of polyglactin suture.
- (xii) Write a short note on the role of OT-Technician.
- (xiii) What types of dressings are used for patients of Burns?

SECTION - C (Marks 30)

Note: Attempt any THREE questions. All questions carry equal marks. (3 x 10 = 30)

- Q. 3 Write down steps of appendectomy.
- Q. 4 What are the possible complications of spinal anesthesia? How are they prevented?
- Q. 5 What are absorbable and non-absorbable sutures give their uses?
- Q. 6 Describe the anatomical location of kidney. Discuss its structure.
- Q. 7 Name types of anesthesia and their indications.