#### SNS COLLEGE OF ALLIED HEALTH SCIENCE, COIMBATORE -35.



(Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai)

# B.Sc., PHYSICIAN ASSISTANT SURGERY PUZZLE

**UNIT - 1** 

TOPIC - SURGICAL INCISIONS
TOTAL MARKS - 10 MARKS

# Puzzle: Logical Puzzle (Sequence of Layer Division)

Determine the correct logical sequence for dividing tissue layers in a Kocher subcostal incision for cholecystectomy.

### **Options for steps:**

- A Incise skin and subcutaneous fat;
- B Divide external oblique along fibers;
- C Retract rectus abdominis laterally;
- $\ensuremath{\text{\textbf{D}}}$   $\ensuremath{\text{\textbf{Open}}}$  peritoneum after transversus abdominis.

Arrange A-D into a numbered sequence, explaining the logical dependency to avoid vascular injury. (e.g., muscle protection before peritoneal entry)

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# **RUBRICS:**

Criterion	Marks (out of 10)
Accuracy	4
Logical reasoning / Applying	3
Conceptual understanding	2
Presentation	1
Total Marks	10 marks