Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

1. What are the merits and demerits of Syme’s Amputation? Write a note on Syme’s Prosthesis. (3+3)+4

2. What is proximal femoral deficiency? How is it managed? 10

3. What are the causes of scoliosis? How is it managed conservatively? 3+7

4. What is Phantom Pain? How is it managed? 2+8

5. What is heterotopic ossification? How is it diagnosed? What is its early and late management? 3+3+4

6. Give a brief account of orthoses used in CTEV. 10

7. What are the biomechanical principles of floor-reaction orthosis? What are its indications and contraindications? 4+(3+3)

8. What is complex regional pain syndrome? How is it managed? 5+5

9. What is peri-arthritis of shoulder? How is it managed? 5+5

10. What is tennis elbow? Mention its clinical features and management. 2+(3+5)

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