

RURAL SURGERY

PAPER - IV

RURAL/D/13/44/IV

Time : 3 hours

Max. Marks : 100

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. A new born child has bilateral club feet. Describe the detailed clinical examination required and subsequent management. 6+4
2. A 20-year old man has low back pain typically more every morning. What is the differential diagnosis? How will you proceed to clinically examine this patient and get relevant investigations for establishing the diagnosis? 3+4+3
3. A young lady was given an intramuscular injection in her arm. She is unable to dorsiflex her wrist and fingers. What is the cause and outline the investigations and treatment? 2+3+5
4. A child falls on an outstretched hand. Enumerate the possible fractures he can sustain. What immediate and definitive treatment would you do? 3+(3+4)
5. Describe the clinical features of different stages of TB Hip. 10
6. An elderly lady with bow legs has pain in both knees. What is the cause and how will you manage such a case. 3+7
7. Describe the management of thoracolumbar fracture with complete paraplegia in a young adult at a rural centre. 10
8. A 50 year old patient has sustained fracture both bones of the leg. He complains of severe pain. What will you examine in this patient? What complications can occur and how will you prevent them? 4+(4+2)
9. A 20 year old man complaint of neck pain radiating to right upper limb. What is the differential diagnosis? Enumerate the clinical features and clinical tests of each differential diagnosis. 5+5
10. Describe the clinical features and management of fracture pelvis. 5+5
