

# National Board of Examinations

**Question Paper Name :** DNB Rural Surgery Paper4

**Is this Group for Examiner? :** No

**Enable Mark as Answered Mark for Review and Clear Response :** Yes

## **Question Number : 1 Question Type : SUBJECTIVE**

a) What is MESS (Mangled Extremity Severity Score)? Describe it's use in management of crush injuries. [5]

b) Describe protocol for radiological imaging in Spinal injuries. [5]

## **Question Number : 2 Question Type : SUBJECTIVE**

How do you diagnose DVT? What are the current guidelines of prophylaxis against DVT in a surgical patient? [5+5]

## **Question Number : 3 Question Type : SUBJECTIVE**

Describe deformities of CTEV and it's management in a child of one year of age. [5+5]

## **Question Number : 4 Question Type : SUBJECTIVE**

Describe classification of compound fractures. Describe management of <6 hours old Grade III B compound fracture of both bones of leg in a 25 year old man. [3+7]

## **Question Number : 5 Question Type : SUBJECTIVE**

What is neurogenic shock? How do you differentiate it from other forms of shock. [4+6]

**Question Number : 6 Question Type : SUBJECTIVE**

What are the causes of Gout? How is it diagnosed and what is its management? [3+3+4]

**Question Number : 7 Question Type : SUBJECTIVE**

Describe diagnostic features, etiology and management of Acute Septic Arthritis Knee. What antibiotic protocol has to be followed in the post operative period? [5+5]

**Question Number : 8 Question Type : SUBJECTIVE**

a) What are the different methods of immobilizing spine in patients with pathologies pertaining to the spine? [6]

b) Describe the splint used for claw hand. [4]

**Question Number : 9 Question Type : SUBJECTIVE**

Describe management of supracondylar fractures of the humerus in children and early and late complications of this fracture. [4+6]

**Question Number : 10 Question Type : SUBJECTIVE**

Describe diagnosis and management of Brachial Plexus injuries. [5+5]