## **LEARNING OBJECTIVES**

At the end of this session the students should be able to:

- Know the normal structures of the elbow region
- Know the neurovascular relations of the elbow joint
- Know the common injury patterns of this region
- Differentiate the various neurovascular injuries at the elbow

## **CASE SCENARIO**

A 30 years old laborer, who has a history of knife injury to his right elbow four weeks back, came to OPD (out patient department) with complaints of weakness and deformity of his right hand. On examination he has wasting of hypothenar muscles, guttering of dorsum of the hand, flexed interphalangeal and hyperextended metacarpophalangeal joints of medial two fingers. There is also loss of sensation of the medial third of the palm and medial one and a half fingers.



