Examination for Master degree in orthopedic surgery. Course title: orthopedic traumatology (۲۰۰۵) لائحة.

Date: 13.10.2019. Term: October 2019 Time allowed: 3 hours.



TANTA UNIVERSITY Faculty of medicine Department of orthopedic surgery

## Discuss all of the following: 1- Traumatic posterior hip dislocation.

- 2- Diagnosis and prevention of Volkman's ischemic contracture.

## Give short note on:

- 3- (A) Recent fracture of the scaphoid.
  - (B) A classification of thoracolumbar spinal fractures.
- 4- (A) Differential diagnosis of locked knee.
  - (B) Types of bone graft.