

2013/14 Batch
Tutorial
Thrombosis & Embolism
11th January 2017 9.00 – 10.00 am

Students are expected to bring written answers to the following questions.

1. What is thrombosis?
2. What are the three primary events which predisposes to thrombus formation?
3. A 35 year old lady delivered a baby by caesarian section. The following day she complains of pain in the lower limbs. On examination she was found to have oedema of lower limbs.
 - a. Describe the pathological basis of these signs and symptoms and the predisposing factors for the condition.
 - b. Describe the possible outcomes of this condition and expected pathological changes in the organs.
4. A truck driver sustained a crush injury to the lower limb with a fracture of femur.
3 days after the injury he became restless, tachypneic and confused.

Describe the possible pathological events that lead to his present condition.