

**Kafrelsheih University**  
**Faculty of Veterinary medicine**  
**Department of pathology**



**Name of student:.....**  
**Academic No:.....**  
**Time allowed:        hrs.**  
**Subject: Pathology.**  
**Course No: Z 509**  
**Date: 12-7-2017**

## **Pathology Exam**

**Please answer all the following questions:**

Q-I define the following items: (10 Marks)

- a) Haemorrhage.
- b) Thrombus.
- c) Oedema.
- d) Necrosis.

Q-II differentiate between the following items ( 7.5 Marks)

- a) Dry and moist gangrene.
- b) Coagulative and liquifactive necrosis.
- c) Benign and malignant tumor

Q-III write short notes on the following: ( 7.5 Marks)

- a) Function of exudate.
- b) Macrophage.
- c) Lymphocytes.

*With best my wishes*

*Prof Dr Ahmed Elsawak*