



امتحان  
الطبيب  
11/1/2020

جامعة المنوفية  
كلية الطب البيطري - قسم الطفيليات



Final 1<sup>st</sup> term parasitology exam

Time allowed: 2 hours

Total marks: 25 Marks

Date: 11 /1/2020

**Write on the following with illustration:**

**I-write short notes on:** (7 marks)

A-snail control ..... (2 Marks)

B- Pathogenicity of blood flukes..... (2 Marks)

C-Development of nematodes in their final hosts.  
..... (2 Marks)

D-Cysticercosis..... (1 Mark)

**II-With diagram illustrate the life cycle of:-** (1X4=4 Marks)

-Cecal fluke of birds.

-*Dipylidium caninum*.

-*Strongylus vulgaris*.

-The most pathogenic *Raillietina* species.

**III- in a table mentions the diagnostic stage and the infective stage of the following:** (1X8=8 Marks)

-*Hymenolepis nana*.

- *Taenia saginata*.

- Rumen helminth.

- *Moniezia pallida*.

-Heart worm.

-Rat tail.

-Gape worm.

-*Dipetalonema evansi*.

IV- In a sheep farm. Some were suffering from icteric signs, bottle jaw and cachexia..... (6 Marks)

What is your suspected helminth diagnosis? (1 Mark)

Write fully on one of each helminth type? (3 Marks)

How could you diagnose them? (2 Marks)

GOOD LUCK

Prof. Dr. Eman Bazh

يتم إجراء الامتحان الشفوي عقب الانتهاء من النظري مباشرة بالقسم

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