

اسم الطالب/.....

جامعة كفرالشيخ.

كلية الطب البيطرى .

رقم الجلوس/.....

قسم الطفيليات

Parasitology Examination Sheet First Semester

- ١- Types of hosts are,,, and
 - ٢- Eggs of *Taenia spp* characterized by,, and
 - ٣- In Eucestoda the uterus breaks into egg capsules in & or may pass into par-utrine organs as in case of &.....
 - ٤- Intermediate hosts of *Heterophyes heterophyes* are..... &.....
 - ٥- Left handed, fresh water snails are,.....&.....
 - ٦-is the larval stage of *Fimbaria fasciolaris*, while *Cysticercus fasciolaris* is the larval stage of
 - ٧- *Bulinus truncates* is I.M.H. for, and.....while *Melania spp.* is I.M.H. for....., and *CeLoptera spp.* Is I.M.H. for
 - ٨- Organs of fixation in Trematodes areand that of Cestodes are.....&.....
 - ٩- Alveolar hydatid is the larval stage ofwhile cysticercus cellulose is larval stage of
 - ١٠- *Swimmer itching is*.....
 - ١١- Posterior suckers are present in case of,.....and
- *Correct the following sentences:**
- ١- Fasciola spp is characterized by presence of genital sucker
.....
 - ٢- Sturdy disease infecting man and caused Metacestode of *Taenia solium*.
.....
 - ٣- *Anoplocephala magna* infecting cattle and transmit by fleas.
.....

اسم الطالب/.....

جامعة كفرالشيخ.

كلية الطب البيطرى .

رقم الجلوس/.....

قسم الطفيليات

Parasitology Examination Sheet First Semester

- ٧- The land snails act as intermediate host for &from nematodes.
- ٨- Slime ball is.....and is infective for while is the infective stage for the final host which is
- ٩- Bottle jaw is a sign of which is caused by.....
- ١٠- The par-uterine organ is single in case ofand double in case of
- ١١- Orbitated mites are I.M.H. for , , And
- ١٢- The gravid segments leave the host spontaneously in case ofand.....
- ١٣-is the cestodes which inhabit the bile ducts of ruminants.
- ٨ Sturdy is a disease caused byin the brain of sheep which is the larval stage of.....
- ٩- Members of family..... which inhabit in rumen of cattle and characterized by the presence of.....in the posterior end of the worm, absence of.....and simple.....
- ١٠- Left handed, fresh water snails are , &.....
- ١١-is a disease contracted through eating raw livers.
- ١٢-Habitate of *Echinostoma revolutum* is
- ١٣-Types of cercariae of digenetic trematode are
.....as.....,.....as.....and.....as....
.....



Midterm Examination

- Answer the following questions:

I - Remark the right answer:

- a- () Permanent parasite visiting the host during the food meal.
- b- () Incidental parasite naturally infect the host.
- c- () Temporary parasites spend most of its life span on/in the host.
- d- () Erratic parasite found in abnormal place.
- e- () **Dicrocoelium dentriticum** is called lesser liver flukes.

II - Choose the correct answer:

١. The Color of **Paramphistomum spp.** egg is:

- a. () Golden Yellow () Brownish
- b. () Transperent () Yellowish

٢. **Tetrathridium** is larval stages for:

- a. () **Tenia** spp.
- b. () **Mesocostodes** spp.
- c. () **Multiceps** spp.

٣. The **Paramphistomes** eggs are :-

- a. () Laid mature
- b. () Laid immature

٤. The cup-like suckers are found in:

- a. () **Pseudophyllidae** () **Cyclophyllidae**

٥- **Hyadtid cyst** larval stage for:

- a.() **Moneizia** spp.
- b.() **Taenia** spp
- c.() **Echinococcus** spp.

٦- **H. carioca** inhabit small intestine of:

- a- () Rodents.
- b- () Human.
- c- () Chicken.

٧- The IMH for **Cotylophorun spp.**

- b. () Cleopatra snails
- c. () Bulinus snail.
- d. () Lymenea snails.

٨- The testes of **Paramphistomes** are

- a. () branches
- b. () lobed
- c. () smooth

٩- **Fimbriaria spp.** are inhabit small intestines of:

- a- Rodents. ()
- b- Ducks & chickens. ()

١٠ - **Proceroid** larva develops in :

- a- () Fish
- b- () Cyclops

III - Put (✓) or (✗) :

- ١- **Taenia solium** has rostollum ().
- ٢- The **Diphyllobothrium latum** has a gravid segments. ()
- ٣- The members of **Schistomatidae** are hermaphrodites().
- ٤- The scolex of **Anaplocephala magna** has rosteulum ().
- ٥- **Taenia saginata** contains vitelline gland as a one mass ().
- ٦- The eggs of **Heterophyes spp.** are large in size () .
- ٧- The human cysticercosis occur with **T. saginata** infection ().
- ٨- The **proceroid** larval stage formed in vertebrate animals()
- ٩- The **cysticeroid** larval stage formed in cattle()
- ١٠- **Hydatid cyst** larval stage for **Echinococcus spp.**()
- ١١- **Fasciola spp.** needs ٣ I.M.Hs to complete life cycle. ()
- ١٢- **Pseudophylidae** mature segment has uterine pore()
- ١٣- **Cysticercus bovis** is larval stage for **Taenia saginata**()
- ١٤- In **Avitellina spp.** the matures segments contains double set of genital organs () .

