



قائمة الاسئلة

حشرات طبية-مختبرات طبية-مستوى ثاني-درجة الاختبار (70)

د. رشاد القباطي

- 1) Complete metamorphosis occurs in:
 - 1) ☒ Mosquitoes
 - 2) ☐ Lice
 - 3) ☐ Bugs
 - 4) ☐ Mites
- 2) Lutzomyia species is a:
 - 1) ☐ Blackfly
 - 2) ☒ Sandfly
 - 3) ☐ Tsetse fly
 - 4) ☐ Tabanid fly
- 3) Furuncular myiasis can be caused by:
 - 1) ☐ Lucilia species
 - 2) ☐ Musca domestica
 - 3) ☐ Fannia species
 - 4) ☒ Dermatobia hominis
- 4) Endemic typhus is transmitted by:
 - 1) ☒ Xenopsylla cheopis
 - 2) ☐ Pulex irritans
 - 3) ☐ Ctenocephalides canis
 - 4) ☐ Tunga penetrans
- 5) Holoptic eyes are found in following flies EXCEPT:
 - 1) ☐ Male Simulium
 - 2) ☐ Male Chrysops
 - 3) ☐ Male Tabanus
 - 4) ☒ Male Glossina
- 6) The insect that has 4 black longitudinal stripes on the dorsal surface of the thorax and a forward-projecting proboscis is:
 - 1) ☐ Phlebotomus papatasi
 - 2) ☐ Lutzomyia longipalpis
 - 3) ☒ Stomoxys calcitrans
 - 4) ☐ Musca domestica
- 7) Blackflies can transmit the causative agent of:
 - 1) ☐ Bartonellosis
 - 2) ☐ Japanese B encephalitis
 - 3) ☐ Rift Valley fever
 - 4) ☒ River blindness
- 8) The vector that transmits Zika virus is the female:
 - 1) ☒ Aedes
 - 2) ☐ Culex
 - 3) ☐ Anopheles
 - 4) ☐ Phlebotomus
- 9) Fleas belong to the order:
 - 1) ☐ Diptera
 - 2) ☐ Hemiptera
 - 3) ☐ Anoplura





- 4) ☒ Siphonaptera
- 10) The body part used to differentiate male and female blackflies is the:
- 1) - Antennae
 - 2) ☒ Eyes
 - 3) - Thorax
 - 4) - Abdomen
- 11) Hematophagous arthropods include all the following EXCEPT
- 1) - Tabanid flies
 - 2) ☒ Mites
 - 3) - Tsetse flies
 - 4) - Fleas
- 12) Transmission of malaria by Anopheles species is:
- 1) - Cyclodevelopmental
 - 2) ☒ Cyclopropagative
 - 3) - Propagative
 - 4) - Transstadial
- 13) The insect that has wings with characteristic hatchet cells is:
- 1) - Culicoides
 - 2) - Aedes
 - 3) ☒ Glossina
 - 4) - Tabanus
- 14) Endemic relapsing fever is transmitted by:
- 1) - Head lice
 - 2) - Body lice
 - 3) - Hard ticks
 - 4) ☒ Soft ticks
- 15) Cat flea is the common name of:
- 1) - Ctenocephalides canis
 - 2) ☒ Ctenocephalides felis
 - 3) - Xenopsylla astia
 - 4) - Xenopsylla brasiliensis
- 16) Invasion of human tissues by female sand fleas is called:
- 1) - Myiasis
 - 2) - Scabies
 - 3) - Pediculosis
 - 4) ☒ Tungiasis
- 17) Infestation of the ear canal by ticks or mites is called:
- 1) - Demodicosis
 - 2) - Creeping eruption
 - 3) - Crusted scabies
 - 4) ☒ Otoacariasis
- 18) Yellow fever is transmitted by the female:
- 1) - Anopheles
 - 2) - Culex
 - 3) ☒ Aedes
 - 4) - Culicoides
- 19) The arthropod that lays operculated eggs called nits is the:
- 1) - Winged bug
 - 2) ☒ Head louse



- 3) - Hair follicle mite
4) - Sand flea
- 20) The larviparous flies are:
1) ☒ Glossina species
2) - Simulium species
3) - Tabanus species
4) - Phlebotomus species
- 21) The stage of Leptotrombidium species that transmits scrub typhus is the:
1) ☒ Larva
2) - Nymph
3) - Adult
4) - All stages
- 22) Tunga penetrans is the smallest:
1) - Louse
2) - Mite
3) ☒ Flea
4) - Tick
- 23) Loa loa is transmitted by the bite of:
1) - Tabanus
2) ☒ Chrysops
3) - Cyclops
4) - Simulium
- 24) The scientific name of the human flea is:
1) - Pediculus capitis
2) - Pediculus corporis
3) - Phthirus pubis
4) ☒ Pulex irritans
- 25) Body lice can transmit:
1) - Murine typhus
2) - Mexican typhus
3) ☒ Epidemic relapsing fever
4) - Chagas disease
- 26) The arthropods that have no wings are:
1) - Kissing bugs
2) ☒ Bed bugs
3) - Biting midges
4) - Tabanid flies
- 27) Bubonic plague is transmitted by:
1) ☒ Oriental rat flea
2) - Dog flea
3) - Cat flea
4) - Sand flea
- 28) Scutum is a chitinous plate covering the dorsal surface of:
1) - Bed bugs
2) - Winged bugs
3) - Soft ticks
4) ☒ Hard ticks
- 29) The mite that infests hair follicles of eyebrows and face is:
1) ☒ Demodex folliculorum



- 2) - *Sarcoptes scabiei*
3) - *Trombicula* species
4) - *Euroglyphus* species
- 30) The order of stages in ticks is:
1) - Egg → Nymph → Adult
2) + Egg → Larva → Nymph → Adult
3) - Egg → Larva → Pupa → Adult
4) - Egg → Pupa → Nymph → Adult
- 31) Crimean-Congo hemorrhagic fever is transmitted by the bite of:
1) - Culicine mosquitoes
2) - House dust mites
3) + Hard ticks
4) - Kissing bugs
- 32) Pediculosis corporis is a cutaneous condition caused by:
1) + Body lice
2) - Head lice
3) - Public lice
4) - Crab lice
- 33) The arachnid arthropods include:
1) - Lice
2) - Bugs
3) - Flies
4) + Mites
- 34) Babesiosis is a:
1) - Louse-borne disease
2) + Tick-borne disease
3) - Flea-borne disease
4) - Mite-borne disease
- 35) The eye-seeking fly is the common name of:
1) + *Musca sorbens*
2) - *Muscina stabulans*
3) - *Stomoxys calcitrans*
4) - *Chocliomyia hominivorax*