



قائمة الاسئلة 2025-05-10 06:59

تشخيص طفيليات- التخصص مختبرات -الرابع - درجة هذا الاختبار (100)

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- 1) Which of the following parasite can be detected in Bone marrow:
 - 1) - L. major
 - 2) + L. donovani
 - 3) - L. tropica
 - 4) - L. aethiopica
- 2) Regarding Toxoplasmosis, to detect type of infection used
 - 1) - PCR
 - 2) - Microscopic
 - 3) + ELISA
 - 4) - Tissue culture
- 3) Which of the following causing oppertunistic infection among immunocompromised patients
 - 1) - A. duodenale
 - 2) - A. lumbricoides
 - 3) - L. donovani
 - 4) + S. stercoralis
- 4) Casoni test used for diagnosis of
 - 1) - Leishmaniasis
 - 2) - Onchocerciasis
 - 3) + Hydatid cyst
 - 4) - Elephantiasis
- 5) Which of the following parasite can not detected in peripheral blood:
 - 1) - W. bancrofti
 - 2) - Babesia species
 - 3) - Trypanosoma spp
 - 4) + O. valvulus
- 6) Which of the following parasite can not detected in Liver:
 - 1) + G. lamblia
 - 2) - L. infantum
 - 3) - E. histolytica
 - 4) - L. donovani
- 7) The main Plasmodium species in Yemen is:
 - 1) - P. malariae
 - 2) - P. Vivax
 - 3) + P. falciparum
 - 4) - P. ovale
- 8) To detect number of S. haematobium eggs using urine filtration technique
 - 1) + Divided by 10
 - 2) - Multiple by 10
 - 3) - Multiple by 100
 - 4) - Divided by 100
- 9) Intensity of malaria can not detected by using
 - 1) + PCR
 - 2) - Thin blood film only
 - 3) - Thick blood film only
 - 4) - Thin and thick blood film



- 10) All of the following has operculated eggs except
- 1) - Fasciola spp
 - 2) - D. latum
 - 3) - P. westermani
 - 4) + A. duodenale
- 11) NNN media used for detected:
- 1) - Amastigote
 - 2) + Promastigote
 - 3) - Epimastigote
 - 4) - Trypomastigote
- 12) Which of the following stages can not detected in Urine
- 1) - Trophozoite
 - 2) + larva
 - 3) - Egg
 - 4) - Microfilaria
- 13) Kato kats not used for
- 1) - Schistosoma mansoni
 - 2) - A. duodenale
 - 3) + C. paravum
 - 4) - T. trichura
- 14) Which of the following used for fixation blood film
- 1) + 95% Methanol
 - 2) - 70% Methanol
 - 3) - 95% Ethanol
 - 4) - 70% Ethanol
- 15) Sabin-Feldman dye test used for diagnosis
- 1) - Hydatid cyst
 - 2) - Trchomoniasis
 - 3) + Toxoplasmosis
 - 4) - River blindness
- 16) Microfilaria can be detected in the following specimen
- 1) - Bone marrow
 - 2) - CSF
 - 3) + Blood
 - 4) - Liver
- 17) Harada Mori used for
- 1) + S. stercorlais
 - 2) - Schistosoma mansoni
 - 3) - A. lumbricoides
 - 4) - E. vermicularis
- 18) Regarding Kato katz technique, for detect number of eggs per gram
- 1) - Multiple by 10
 - 2) - Multiple by 100
 - 3) + Multiple by 24
 - 4) - Multiple by 240
- 19) Which of the following technique using primers
- 1) - ELISA
 - 2) - QBC
 - 3) - Tissue culture



- 4) ☒ PCR
- 20) Which of the following parasite can not detected in visceral leishmaniasis:
- 1) ☐ L.infantum
 - 2) ☒ L. major
 - 3) ☐ L. donovani
 - 4) ☐ L. chagasi
- 21) Regarding *Trichomonas vaginalis*, the diagnostic stage is
- 1) ☐ Cyst in vaginal discharge
 - 2) ☐ Trophozoite and cyst in vaginal discharge
 - 3) ☐ Oocyst in vaginal discharge
 - 4) ☒ Trophozoite in vaginal discharge
- 22) Which of the following stages not used for counting malaria intensity
- 1) ☐ Ring
 - 2) ☐ Trophozoite
 - 3) ☐ Schizont
 - 4) ☒ Gametocyte
- 23) Cellulose tape method used for diagnosis
- 1) ☐ *S. stercoralis*
 - 2) ☐ *E. vermicularis* only
 - 3) ☐ *T. solium* only
 - 4) ☒ *E. vermicularis* and *T. solium*
- 24) Which of the following can reach into the lung
- 1) ☒ *E. histolytica*
 - 2) ☐ *G. lamblia*
 - 3) ☐ *L. donovani*
 - 4) ☐ *L. infantum*
- 25) Which of the following can be detected from skin snip
- 1) ☐ *Loa loa*
 - 2) ☒ *Onchocerca volvulus*
 - 3) ☐ *W. bancrofti*
 - 4) ☐ *Leishmania tropica*
- 26) Which of the following is viviparous parasites
- 1) ☐ *A. duodenale*
 - 2) ☒ *W. bancrofti*
 - 3) ☐ *Babesia*
 - 4) ☐ *Acanthamoeba*
- 27) Which of the following can be detected from Muscle
- 1) ☒ *Trichinella spiralis*
 - 2) ☐ *Taenia saginata*
 - 3) ☐ *O. volvulus*
 - 4) ☐ *T. gondii*
- 28) Miniature anion exchange centrifugation technique used of diagnosis
- 1) ☒ Trypanosomiasis
 - 2) ☐ Elephantiasis
 - 3) ☐ Onchocerciasis
 - 4) ☐ Toxoplasmosis
- 29) Which of the following method used for detect efficacy of treatment
- 1) ☐ Harada Mori
 - 2) ☐ Charcoal



- 3) ☒ Kato katz
4) ☐ Scotch tape
- 30) Oocyst is not diagnostic stage for
1) ☐ Isospora
2) ☐ Cyclospora
3) ☒ Trichinella spiralis
4) ☐ Cryptosporidium species
- 31) Which of the following can not detected in lymph gland
1) ☐ Trypanosoma spp
2) ☐ L. donovani
3) ☒ W. bancrofti
4) ☐ Toxoplasma gondii
- 32) Which of the following can be detected in CSF
1) ☐ Toxoplasma gondii
2) ☒ Naegleria spp
3) ☐ Plasmodium species
4) ☐ Babesia species
- 33) The vector of Loa loa is
1) ☐ Culex
2) ☐ Aedes spp
3) ☐ Simulium spp
4) ☒ Chrysops spp
- 34) Montegro test used for diagnosis
1) ☐ Elephantiasis
2) ☒ Leishmaniasis
3) ☐ Trypanosomiasis
4) ☐ Hydatid cyst
- 35) Which of the following parasites is not obligate intracellular
1) ☒ E. histolytica
2) ☐ Plasmodium species
3) ☐ Toxoplasma gondii
4) ☐ Babesia species
- 36) Which of the following can be detected in rectal scraping
1) ☐ Fasciola spp
2) ☐ T. solium
3) ☐ G. lamblia
4) ☒ E. histolytica
- 37) In chyluria, we can detect
1) ☐ Egg in urine
2) ☒ Microfilaria in urine
3) ☐ Trophozoite in urine
4) ☐ Filariform larva in urine
- 38) Time of collection of blood is important in
1) ☐ Trypanosoma spp
2) ☒ Microfilaria
3) ☐ Babesia species
4) ☐ Toxoplasma gondii
- 39) Mutation of Plasmodium detected by
1) ☐ ELISA



- 2) ☒ PCR
- 3) ☐ ELISA and PCR
- 4) ☐ Blood film and PCR
- 40) What of the following parasites not causing autoinfection
- 1) ☐ Enterobius vermicularis
- 2) ☒ A. lumbricoides
- 3) ☐ T. solium
- 4) ☐ S. stercoralis
- 41) Anthroponotic transmission occurs with infection by
- 1) ☐ L. major
- 2) ☐ L. donovani
- 3) ☒ L. tropica
- 4) ☐ L. infantum
- 42) The culture media for Trichomoniasis is
- 1) ☐ Only Kupferberg's STS
- 2) ☐ Only Diamond's medium
- 3) ☐ Only Kupferberg's TST
- 4) ☒ Kupferberg's STS and Diamond's medium
- 43) In malaria relapse, we can detect
- 1) ☒ P. vivax
- 2) ☐ P. falciparum
- 3) ☐ P. malariae
- 4) ☐ P. knowlesi
- 44) Parasite which can not transmitted from mother to fetus
- 1) ☐ Plasmodium species
- 2) ☐ Toxoplasma gondii
- 3) ☐ Trypanosoma cruzi
- 4) ☒ L. infantum
- 45) Regarding Hydatid cyst
- 1) ☒ Human is intermediate host
- 2) ☐ Dog is intermediate host
- 3) ☐ Human is definitive host
- 4) ☐ Human and dog are definitive host
- 46) Parasite which can not causing anaemia
- 1) ☐ L. donovani
- 2) ☐ Plasmodium species
- 3) ☒ A. lumbricoides
- 4) ☐ A. duodenale
- 47) Cysticercosis is due infection by
- 1) ☐ T. saginata
- 2) ☐ T. saginata and Taenia solium
- 3) ☐ Cyclospora
- 4) ☒ T. solium
- 48) Which of the following parasites not causing traveller's diarrhoea
- 1) ☐ E. histolytica
- 2) ☒ Isospora
- 3) ☐ G. lamblia
- 4) ☐ C. parvum
- 49) Cerebral malaria caused by infection with



- 1) ☒ P. falciparum
 - 2) ☐ P. vivax
 - 3) ☐ P. ovale
 - 4) ☐ P. malariae
- 50) Which of the following parasites need 2 Intermediate hosts
- 1) ☐ E. graulosus
 - 2) ☐ Toxoplasma gondii
 - 3) ☐ Plasmodium species
 - 4) ☒ D. latum