



Microbiology Final

1- All of the following are transmitted by blood except:

HAV*

2- which one of the following is catalase positive?

staphylococcus*

3- Infectious form of schistosmosis

cercaea*

4- a common vehicle for botulism spread of the spores in infants

Honey*

5- Infection by Candida and aspergilla are

opportunistic infection*

6-which one doesn't has nucleic acid?

prion*

7- turgid at the surface with clear sites at the rest on the tube

obligate aerobes*

8- mountain disease is not caused by?

R. Prowazeki*

R.rickettsii

tick-borne disease

9- athletic foot disease caused by?

T. Pedis*

10- what is the common thing between hepatitis viruses HAV HCV HDV HEV ?

single-strand RNA*

11- the bacteria that cause pseudomembrane colitis?

*C.difficile**

12- Woollsorters' disease?

pulmonary anthrax *

primary tuberculosis

secondary anthrax

13- the test to differentiate between streptococcus & staphylococcus?

catalase test*

14- Enter via the nose when swimmers inhale contaminated water?

*Naegleria fowleri**

15- common pathogenic protozoan found in the duodenum and jejunum of humans?

*Giardia intestinalis**

16- exotoxins are ?

lipids*

proteins

lipopolysaccharide

carbohydrate

17- Elick test is a diagnostic method for ?

*Corynebacterium diphtheria**

18- Black death caused by?

yersinia pestis *

19- the bacteria that cause plague ?

*Y. pestis**

20- Safety pin shape bacteria?

yersinia *

21- which of the following is incorrect for acid-fast bacilli?

readily stained with gram stain*

22- the bacteria that cause flaccid paralysis ?

C.botulinum*

C.diphtheria

23- suppresses the release of inhibitory neurotransmitters?

tetanospasmin*

tetanolysin

24- dormant form in plasmodium vivax and p. ovale?

serozoites

merozoites

hypnozoites*

gametocytes

all could be dormant

25- The A part of AB toxin refers to?

active*

agglutination

anti-binding

26- Microsporum infect?

hair and skin*

27- Which is true about lag phase :

- increase in size*

28- Enterobacteriaceae ?

ferment glucose and produce acid,with or without gas*

oxidase-positive ferment glucose

29- Scotch?

Enterobius vermicularis eggs*

30- the bacteria that cause atypical pneumonia?

klebsiella pneumonia

mycoplasm pneumonia*

31- pleomorphic means?

has more the 1 shape*

32- the fungi that is found in 2 forms yeast and mold ?

dimorphic*

33- we grew yeast in serum in 37 but it didn't form a germ tube so it is probably not :

*Candida albicans**

34- the cells that kills Helminthic Parasite

eosinophils*

35- infectious form of *Giardia intestinalis*?

quadrinucleated*

Trophozoite

8 neucleated cyst

36- ophthalmic infection is caused by?

*Neisseria gonorrhoea**

37- which one of the following destroys proteins ?

incineration

moist heat *

filtration

radiation

الاسئلة الاخيرة مش متأكد من اجابتها

-one of the following is not a viral infection ?

ringworm

-one of the following is incorrect for psittacosis?

naturally infects avian species causing mild to severe illness

caused by c.psittaci

infect men by eating infected birds or animals

-Which of these don't cause nosocomial infections?

Salmonella , klebsilla ,yersenia ,staphylococcus,E.coli

-Which of the following is correct for TB ?!

Infectious dose 10000 cells

Produce b hemolysins

The colonies need 3-4 weeks to appear

-Which disease doesn't transmit by mosquitoes ?