

1) KLEBSIELLA IS

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|-------------------------|-------------------|
| A) AEROBIC | B) ANAEROBIC |
| C) FACULTATIVE ANAEROBE | D) STRICT AEROBIC |

2) CAPSULATED ORGANISM

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| A) KLEBSIELLA | B) SHIGELLA. |
| C) STAPH. | D) BACILLUS |

3) URINE SAMPLE MUST REACH THE LAB & PROCEED WITH IN:

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|-----------|------------|
| A) 2 MIN. | C) 24 HOUR |
| B) 2 HOUR | D) 72 HOUR |

3) WHAT IS THE COMPLEMENT RESPONSIBLE FOR ANAPHYLATOXIN:

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| A) C1 | B) C7 |
| C) C3 | D) C8 |

4) WHAT IS THE ORGANISM PRODUCING FOOD POISONING MOST COMMONLY FROM RICE:

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|-------------|---------------------|
| A) B. CERUS | B) SALMONELLA TYPHI |
| C) EHEC | D) STAPH. AUREUS |

5) H. INFLUENZAE REQUIRED :

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|-------------|-----------------|
| A) X FACTOR | B) W FACTOR |
| C) V FACTOR | D) X & V FACTOR |

6) WHICH OF THE FOLLOWING ORGANISM REQUIRE FACTOR X ONLY FOR GROWTH:

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| A) H. INFLUENZAE | B) H. PARA INFLUENZAE |
| C) H. DEUCARY | C) NON |

7) SOURCE OF ENERGY:

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| A) CARBON | B) ATP |
| C) | D) |

A) C. TRACHOMATIS B) T. PALIDIUM
C) H. DUCARY C) R. RICKITSSI

A) 10 °C B) 15 °C
C) 25 °C D) 35 °C

A) C. TETANI B) C. PERFRINGENS
C) C. BOTULINUM D) C.

A) C. TETANI B) C. PERFRENGENS
C) C. BOTULINUM D) C. DIFFICILE

A) MAC CONKY AGAR B) BLOOD AGAR

C) L.J MEDIUM D) CHOCOLATE AGAR

A) S.F BROTH B) MAC CONKY AGAR

C) CHOCOLATE AGAR D) THAYER MARTIN AGAR

A) 2 MIN B) 5 MIN

C) 20 MIN D) 20 HOURS

A) FEMALE ANOPHELES MOSQUITOES B) MECHANICAL
C) BLOOD TRANSFUSION D) A & C

17) FOR THE DIAGNOSIS OF GARDIASIS, THE SPECIMEN IS:

- A) FATTY STOOL B) GASTRIC ASPIRATION
- D) PREANAL SWAB D) NON OF THE ABOVE

18) WHICH OF THE FOLLOWING RESEMBLE PUS CELL UNDER THE MICROSCOPE IN THE URINE ANALYSIS:

- A) E. COLI B) STAPH. AUREUS
- B) YEAST CELL D) T. VAGINALIS

19) EGG WHICH IS FLATTENED IN ONE SIDE:

- A) H. NANA B) D. LATUM
- C) A. LAMBERCOID D) E. VERMACULARIS

20) URGENT SPECIMEN FOR ANTIMICROBIAL TEST:

- A) URINE B) CSF
- C) STOOL D) SPUTUM

21) WHAT IS THE ORGANISM PRODUCING BLUE GREEN PIGMENT ON THE AGAR:

- A) STAPH. AUREUS B) E.COLI
- C) P. AEROGINOSA D) S. PYOGEN

22) PASTIRIZATION OF MILK (CONVENTIONAL METHOD):

- A) 120⁰C B) 63⁰C
- C) 55⁰C D) 37⁰C

23) 35 YEARS OLD MAN , WITH PNEUMONIA. Z N STAIN RELEAVED WEAK ACID FAST BRANCHING THREADS..... THE CAUSATIVE AGENT IS:

- A) K. PNEUMONIA B) N. ASTREODS
- C) M. TUBERCULOSIS D) S. AUREUS

24) VIRUS PARTICLE:

- A) VIROID B) VIROIN
- C) ENVELOPE D) MRNA

25) HEV DIAGNOSED BY:

- A) BIOCHEMICAL TEST B) PCR
C) ELISA TEST D) CULTUR E) ALL

26) EGG WITH LATERAL SPINE: (IN ACASE)

- A) S. HEMATOBIMUM B) S. MANSONI
D) S. JAPONICUM D) H. NANA

27)THE MAIN IMMUNOGLOBULIN IN SECRETION:

- A) IgM B)IgG
D) IgA D) IgE

28) DIAGNOSIS OF ACUTE TRICHOMONAS VAGINALIS:

- A) IgG B) IgM
C) IgA D) IgD

29) STAPH. IS THE COMMENEST CAUSE OF :

- A) WOUND INFECTIONS B) UTI
C) GASTEROENTERITIS D) PNEUMONIA

30) BETA HEMOLYTIC:

- A) GROUP A B) GROUP B
C) GROUP D D) GROUP F

31) CHLYMIDIA PNEUMONIA IS THE CAUSITIVE AGENT OF:

- A) TRACHOMA B) CONJUNCTIVITIS
C) LGV D) NON

32) FINGER PRINTING REQUIRE:

- A) POLYMERASE B) RESTRICTION ENDONUCLEASE
C)TRANSCRIPTASE D) LIGASE

33) CONTROLLING OF NORMAL FLOARA IN THE SMALL INTESTINE:

- A) LOW PH B) ANTIBODY
C) MICROVILLI MOVMENT D) NON OF THE ABOVE

34) ALL OF THE FOLLOWING ORGANISM CAN BE FOUND IN THE URINE EXCEPT:

- A) E. COLI B) ENTEROCOCCI
- C) H. INFLUENZA D) S. SAPROXYTICUS

35) ALL OF THE FOLLOWING ARE USED IN VIROLOGY DIAGNOSIS EXCEPT:

- A) ELISA B) PCR
- C) GRAM STAINING D) TISSUE CULTURE

36) SPECIFIC TEST FOR SYPHILIS:

- A) VDRL B) TPHA
- C) RPR D) A & C

37) PATIENT WITH STONGYLOIDES STERCORALIS WAS NEGATIVE FOR THE LARVA IN THE STOOL FOR THREE SAMPLES, WHAT IS THE OTHER TYPE OF SPECIMEN YOU WILL TAKE TO CONFIRM THE INFECTION:

- A) GASTRIC ASPIRATION B) ANAL SWAB
- C) PRETONIAL FLUID D) SMALL INTESTINE BIOBSY

38)THE FOLLOWING ORGANISM HAS THE ABILITY OF ANTIGENITIC VARIATION FROM ONE GENERATION TO THE OTHER:

- A) L. DONOVANI B) T. CRUZI
- C) T. GAMBIENES C) T. SAGINATA

39) BORDETELLA PERTUSSIS IS THE CAUSATIVE AGENT OF:

- A) ENDOCARDITIS B) WHOOPING CUUGH
- C) DIARRHEA C) ALL OF THE ABOVE

40) BUBONIC PLAGUE IS TRANSMITTED BY:

- A) SEXUAL B) FLEA
- C) AIRBORN D) NON

41) FOR BLOOD CULTURE, WHAT IS THE ANTISEPTIC USED BEFOR COLLECTING BLOOD SAMPLE:

- A) FORMALDEHYDE B) CHLORINE
- C) ALCOHOL D) PHENOL

A) GROWTH IN NACL B) OXIDASE TEST

C) FERMENTATION ON TCBS C) ALL

A) EHEC
B) S. DYSENTERIS
C) S. ENTEROCOLITIS
D) S. AUREUS

A) MYCOSIS B) MYCOTOXICOSIS
C) SUPERFECIAL MYCOSIS D) ALL OF THE ABOVE

A) INTERFERON
B) HISTAMIN
C) IL
C)TNF

A) MCH I B) MCH II
C) CD4 D) ALL

A) MEDICATION B) PERSONAL HYAGEN

C) DISINFECTION OF SEWAGE D) B & C

A) CMV B) HBV
C) HDV D) HSV I

A) B. PERTUSSIS B) CHOLERA
C) C. BOTULINUM D) C. TETANUS

**50)WITH AN APPROPRIATELY PERFORMED ACID-FAST STAINING
PROCEDURE, S. EPIDERMIDIS WILL APPEAR:**

A. BLUE

B. RED

C. PURPLE

D. COLORELESS
