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**Time: 30 Minutes** 

**JULY 2023** 

Sub. Code :6066

## M.B.B.S. DEGREE EXAMINATION (For the candidates admitted from the Academic Year 2019-2020)

## SECOND YEAR - (CBME) PAPER VI – MICROBIOLOGY – II Q.P. Code: 526066

Maximum : 20 Marks

Answer All Questions Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. <u>Choice should be given in Capital Letters.</u>

## III. Multiple Choice Questions: (20 x 1 = 20) 1. What is the route of infection of Renal tuberculosis A) Ascending B) Descending C) Hematogenous D) Droplets 2. Man-snail-crab-man cycle is seen is A) F.hepatica C) Paragonimus westermanii D) Schistosoma mansoni

- 3. Izumi fever is caused by
  A) Y.enterocolitica
  C) Y.pestis
  B) Y.pseudotuberculosis
  D) Y.massiliensis
- 4. Hepatitis C virus is divided intoA) Six genotypes B) Seven genotypes C) Eight genotypes D) Nine genotypes
- 5. Which of the following is not a source of infection in plague?
  A) Infected rat flea
  B) Infected Rodents
  C) Case of bubonic plague
  D) Case of pneumonic plague
- 6. Mayer Kouwennar syndrome is a synonym for
  A) Occult filariasis
  C) Visceral larva migrans
  D) Tropical pulmonary eosinophilia
- 7. WHO declared Covid-19 as a global pandemic on
  A) 11 March 2020
  B) 11 March 2021
  C) 11 February 2020
  D) 11 February 2021
- 8. Type of diarrhoea in cholera infection<br/>A) SecretoryB) BloodyC) OsmoticD) Colloidal
- 9. Maltese cross is a characteristic feature of<br/>A) BabesiaD) TrypanosomaA) BabesiaB) LeishmaniaC) PlasmodiumD) Trypanosoma



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A) Serotype 68 B) Serotype 6	69	D) Serotype 71.	
20. Enterovirus associated with acute hemorrhagic conjunctivitis is			
A) Herpes B) Pox virus	C) Coxsackie virus	D) Adenovirus	
19. Suckling mice is used for isolation			
<ul><li>18. Drug of choice in Pneumocystis jire</li><li>A) Cotrimoxazole B) Amphoten</li></ul>		D) Ketoconazole	
<ul><li>C) Prion infection causes spongife</li><li>D) JC virus is the causative agent in</li></ul>		coencephalopathy	
<ul><li>17. All of the following statements are true regarding CNS infection except</li><li>A) Measles virus is the causative agent for subacute sclerosing panencephalitis</li><li>B) Cytomegalovirus causes bilateral temporal lobe hemorrhagic infection</li></ul>			
10	ype 40,41 C) Noro virus		
16. The most common organism causing diarrhea in adults associated with shell fish ingestion			
15. Both intracellular and cytoplasmic inclusions are seen in A) MeaslesB) HerpesC) PoxD) Mumps			
A) EBV B) Hepatitis	AL .	D) Herpes	
14. Viruses that is dependent on other v			
<ul><li>C) Hepatitis B immunoglobulin or</li><li>D) Wait and watch</li></ul>	nly		
<ul><li>A) Hepatitis B vaccine and Hepatitis B immunoglobulin</li><li>B) Hepatitis B vaccine only</li></ul>			
13. What should be given to the new born of a HBsAg+ mother to prevent neonatal infection			
C) Naegleria fowleri	D) Mycobacterium marinu	m	
<ul><li>12. A young girl goes swimming in her friend's village, develops nasal discharge, meningitis and dies in five days. The most probable organism is</li><li>A) Acanthamoeba</li><li>B) Toxoplasma</li></ul>			
<ul><li>A) Clostridium tetani</li><li>C) Escherichia coli</li></ul>	<ul><li>B) Listeria monocytogenes</li><li>D) Group B streptococcus</li></ul>		
11. Gram positive short bacilli are seen in the CSF sample of a new born suffering from lethargy, seizure and feve Most probable organism is			
C) N.gonorrhoea	D) Treponema pallidum		
<ul><li>10. Strawberry cervix is seen in</li><li>A) Gardnerella vaginalis</li></ul>	B) Trichomonas vaginalis		