D) Brugia malayi

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[MBBS 0725]

A) Loa loa

JULY 2025

Sub. Code: 6066

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted from the Academic Year 2019-2020)

SECOND PROFESSIONAL - (CRME)

PAPER II – MICROBIOLOGY				
	Q.P. Code: 5	26066		
Time	e: 20 Minutes	Maximum: 20 Marks		
	Answer All Q	uestions		
	Shade the correct answer with Bla	ck or Blue ink ball point pen		
	<u>SET - 1</u>			
III. N	Iultiple Choice Questions:	$(20 \times 1 = 20)$		
1.	Disease associated with Clue cells on saling Diagnosis?	e wet mount, fishy odour with KOH		
	A) Bacterial vaginosis B) Trichomania	asis C) Candidiasis D) Gonorrhea		
2.	Which condition is associated with Parvo patients?	ovirus B19 infection in sickle cell disease		
	A) Hemolysis B) Splenomegaly C	C) Aplastic crisis D) Leukocytosis		
3.	The most common poliovirus serotype asso poliomyelitis is:	ociated with vaccine associated paralytic		
	A) Sabin Type 1 B) Sabin Type 2	C) Sabin Type 3 D) Sabin Type 4		
4.	Farmer develops fever, hepatosplenomegal milk. Organism responsible for this conditi	7.		
	A) Brucella mellitensisC) Coxiella burnetii	B) Leptospira interrogansD) Yersinia pestis		
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5.	Which infection typically presents with a "mucosa?	strawberry" appearance of the vaginal		
	A) Yeast infection	B) Bacterial vaginosis		
	C) Trichomonas infection	D) Gonococcal cervicitis		
6.	Brazilian purpuric fever is caused by:			
	A) Haemophilus aegyptius	B) Neisseria meningitidis		
	C) Rickettsia rickettsii	D) Streptococcus pyogenes		
7.	Traveller's diarrhea is most commonly cau	-		
	A) Enteroinvasive Escherichia coli	B) Enterotoxigenic Escherichia coli		
	C) Enteropathogenic Escherichia coli	D) Enteroaggregative Escherichia coli		
8.	Winter vomiting disease or gartric flu is ca	used by:		
	A) Rotavirus B) Norwalkvirus	C) Adenovirus D) Astrovirus		
9	Calabar swelling is associated with infection	on caused by which filarial parasite?		

B) Wuchereria C) Onchocerca



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10.		B) Brugia malayi D) Loa loa			
11.	Pilot Wheel Appearance sign in methenam which fungal infection? A) Histoplasmosis C) Paracoccidiodomycosis	ine silver stain is a characteristic feature of B) Blastomycosis D) Coccidioidomycosis			
12.	blood smear? A) Presence of Schüffner's dots B) M	eristic of Plasmodium falciparum in a peripherultiple ring forms within a single RBC moeboid trophozoites with prominent chrom			
13.	Which bacterium belongs to the HACEK g A) Haemophilus influenza C) Campylobacter jejuni	roup? B) Eikenella corrodens D) Erysipelothrix rhusiopathiae			
14.	Which of the following correctly matches to A) Pig – Taenia saginata C) Pig – Taenia solium	he intermediate host with the tapeworm peci B) Cow – Taenia solium D) Cow – Echinococcus granulosus	ies?		
15.	Hepatitis E virus is primarily transmitted th A) Blood transfusion C) Faeco-oral route	nrough: B) Vertical transmission D) Sexual contact			
16.	Which test is used to demonstrate toxin pro A) Elek test B) Schick test	oduction by Corynebacterium diphtheriae? C) Weil-Felix test D) Dick test			
17.	Which of the following is correctly matched A) M. marinum – Buruli ulcer C) M. marinum – Swimming pool granuloma	B) M. ulcerans – Swimming pool granuloma			
18.	Which parasite most commonly produce lu A) Ophisthorchis viverrini C) Chlonorchis sinensis	ng infection by consuming raw crab: B) Paragonimus werstermani D) Onchocerca volvulus			
19.	Which adenovirus strain is commonly asso A) Type 3 B) Type 5	ciated with epidemic keratoconjunctivitis? C) Type 8 D) Type 1			
20.	Which late complication is associated with A) Reye's syndrome C) Subacute sclerosing panencephalitis	B) Acute disseminated encephalomyelitis			
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