

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MBBS 0224] FEBRUARY 2024 Sub. Code :6062

M.B.B.S. DEGREE EXAMINATION

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

SECOND PROFESSIONAL YEAR – (CBME) PAPER II – PHARMACOLOGY Q.P. Code: 526062						
Time: 30 Minutes	~		Maxin	ximum : 20 Marks		
	nswer All Qu		• 41		a • 4	
Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.						
III. Multiple Choice Questions:				(20 x	1 = 20)	
 Somatostatin inhibits the releast A) Growth hormone 	se of:) Insulin	C) Thyrotrop	in	D) All of the	above	
2. Gynaecomastia can be treated vA) Chlorpromazine B)	with: Cimetidine	C) Bromocrip	otine	D) Metoclop	ramide	
 3. Prolonged testosterone therapy can cause: A) Hypertrophy of seminiferous tubules of testes B) Hypertrophy of interstitial cells of testes C) Atrophy of interstitial cells of testes D) Both 'A' and 'B' are correct 						
 4. Carbimazole differs from propy A) It is dose to dose less possible B) It has a shorter plasma I C) It does not produce an a D) It does not inhibit perip 	otent half life active metaboli	ite	e to Triid	odothyronine		
5. The following androgen does nA) Testosterone propionateC) Fluoxymesterone	ot produce cho	olestatic jaundi B) Methyl tes D) Stanozolol	stosteror		et:	
 6. The primary mechanism of actipill is: A) Production of cervical r B) Suppression of FSH and C) Making endometrium u D) Enhancing uterine contr 	nucus hostile t d LH release nsuitable for in	o sperm penetr	ration		ceptive	
7. Choose the antimicrobial which A) Chloramphenicol B) C	h acts by interf Ciprofloxacin	Fering with DN C) Strepton		ion in the bact D) Vancor		

D)

Ampicillin

C) Chloramphenicol

B) Tetracycline

A) Erythromycin

8. Which antibiotic is primarily bacteriostatic but becomes bactericidal at higher concentrations:

[MBBS 0224]



	2					
9.	Which antimicrobial should be avoided in patients of liver disease: A) Tetracycline B) Cotrimoxazole C) Cephalexin D) Ethambutol					
10.	The following antibiotics exerts a long postantibiotic effect: A) Fluoroquinolones B) Beta lactams C) Aminoglycosides D) All of the above					
11.	Methicillin resistant staphylococci do not respond to Beta lactam antibiotics because: A) They produce a β -lactamase which destroys methicillin and related drugs B) They elaborate an amidase which destroys methicillin and related drugs C) They have acquired penicillin binding protein which has low affinity for β -lactam antibiotics D) They are less permeable to β -lactam antibiotics					
12.	The most frequent side effect of oral ampicillin is: A) Nausea and vomiting B) Diarrhoea C) Constipation D) Urticaria					
13.	Immunosuppressant most commonly associated with nephrotoxicity A)Mycophenolate Mofetil B) Sirolimus C) Tacrolimus D) Prednisone					
14.	Which anti-amoebic drug is associated with the potential side effects of peripheral neuropathy and bone marrow suppression? A) Metronidazole B) Diloxanide furoate C) Paromomycin D) Tinidazole					
15.	Whitfield ointment is used in A) Scabies B) Pediculosis C) Impetigo D) Fungal infections					
16.	Albendazole is commonly used for the treatment of infections caused by A) Ascaris lumbricoides B) Schistosoma haematobium C) Taenia solium D) Strongyloides Stercoralis					
17.	What is the main advantage of using primaquine compared to other antimalarial drugs A) It is more effective against resistant strains of parasites B) It has fewer side effects C) It can eradicate the dormant liver stages of Plasmodium parasites, preventing relapses D) It can be administered as a single dose					
18.	Voriconazole is often used as a first-line treatment for which type of fungal infection A) Candidiasis B) Aspergillosis C) Cryptococcosis D) Dermatophytosis					
19.	Which antiviral drug interferes with the release of new virions from infected cells and is used for the treatment of influenza. A) Amantadine B) Oseltamivir C) Acyclovir D) Remdesvir					
20.	Which drug out of the following is a nutraceutical? A) Polyphenols B) Penicillamine C) Paromomycin D) Para-Amino Salicylic acid (PAS)					

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