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

[MBBS 0224]

FEBRUARY 2024

Sub. Code :6071

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

> THIRD PROFESSIONAL PART – I (CBME) PAPER I – OPHTHALMOLOGY Q.P. Code: 526071

Time: 30 Minutes

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. The refractive ind A) 1.38	lex of cornea is B) 1.39	C)	1.32	D) 1.40	
	Robertson	 Head i Tertiar Optic r Iridodi 	y syphilis neuritis		
A) a-1, b-2, c-4 B) a-2, b-3, c-4 C) a-3, b-1, c-2 D) a-2, b-4, c-1	, d-1 , d-4				
3. Uniocular diplopia occurs in all exceptA) Subluxated lens B) Large iridotomies C) Hypermature cataract D) Immature cataract					
4. Newborns are A) Myopic	B) Hypermetropic	C) En	nmetropic	D) Astigmatic	
5. Swimming pool conjunctivitis is caused byA) Acanthamoeba B) Chlamydia trachomatis C) Adenovirus D) Aspergillus					
6. Interstitial keratiti A) Tuberculosis	is caused by B) Syphilis	C) Measles	D) All the above	
 7. A 25 year old male came with pain in right eye, defective vision with keratic precipitates, flare 2+, cells 3+ in anterior chamber. What is the most likely association? A) Reiter's syndrome B) Rheumatoid arthritis C) Ankylosing spondylitis D) Behcet's syndrome 					
 8. Ectopia lentis is seen in all the following except A) Albinism B) Marfan's syndrome C) Homocystinuria D) Ehler Danlos syndrome 					

· · · · · ·	ract surgery includes all except B) Toxic Anterior Segment Syndrome D) Anterior capsular phimosis			
	ct is B) Sutural cataract D) Cataracta centralis pulverulenta			
	B) Hydroxy ethyl methacrylateD) Polysiloxane			
12. Primary open angle glaucoma is diagnosed by all exceptA) Cup:disc ratio >0.3B) Narrowing, notching or pallor of neuro-retinal rinC) Disc hemorrhageD) Visual field changes				
 13. Target Intra ocular pressure is A) Between 15-20 mmHg B) Range between which glaucomatous damage not likely to progress C) Range between which optic neuropathy reverses D) <15mmHg 				
	B) Intraretinal microvascular abnormalitiesD) Intraretinal microanneurysm			
15. Cherry red spot seen in all exceptA) Central retinal artery occlusionC) Taysach's diseaseD) Branch retinal vein occlusion				
16. Tractional retinal detachment is seen in A) Malignant melanoma of choroid C) Pregnancy induced hypertensionB) Retinopathy of prematurity D) Toxoplasma chorioretinitis				
 17. Differential diagnosis of papilloedema include all except A) Optic nerve head drusens B) Papillitis C) Retrobulbar neuritis D) Hypermetropia 				
18. Fasanella servat procedure is performed inA) PtosisB) Proptosis	C) Ectropion D) Entropion			
19. Thyroid associated ophthalmopathy. All are true exceptA) Orbital fibroblasts are mainly responsibleB) Paralytic myopathyC) Increased fat depositionD) Can occur in euthyroid state also				
 20. Chemoreduction in retinoblastoma uses A) Vincristine, Carboplatin, Etoposide C) Cyclophosphamide, Vincristine, Cisplatin 				