

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

**[MBBS 0524]**

**MAY 2024**

**Sub. Code: 6071**

**M.B.B.S. DEGREE EXAMINATION**

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

**THIRD PROFESSIONAL PART – I – SUPPLEMENTARY (CBME)**

**PAPER I – OPHTHALMOLOGY**

***Q.P. Code: 526071***

**Time: 20 Minutes**

**Maximum : 20 Marks**

**Answer All Questions**

**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)**

1. Cycloplegics are used in all clinical conditions except
  - A) Endophtalmitis
  - B) Acute congestive glaucoma
  - C) Acute iridocyclitis
  - D) Fungal corneal ulcer
2. Granulomatous uveitis is seen in
  - A) Traumatic uveitis
  - B) Fuchs heterochromic cyclitis
  - C) Retinal detachment
  - D) Syphilis
3. Jaegers chart is used to test
  - A) Colour vision
  - B) Distant vision
  - C) Contrast sensitivity
  - D) Near vision
4. Eye donation which is incorrect
  - A) Any age people can pledge to donate eyes
  - B) Donated eyes are never bought or sold
  - C) Eyes pledged can be donated to the nearest eye bank at the time of death
  - D) Eyes have to be removed within 3 hours of death
5. Causes of night blindness are all except
  - A) Pathological myopia
  - B) Central retinal vein occlusion
  - C) Retinitis pigmentosa
  - D) Vitamin A deficiency
6. Angular conjunctivitis is caused by
  - A) Pseudomonas
  - B) Gonococcus
  - C) Haemophilus influenza
  - D) Moraxella axenfield
7. The feature of siderosis bulbi is
  - A) Sunflower cataract
  - B) Pigmentary degeneration of retina
  - C) Deposition of golden plaques on retina
  - D) Kayser – Fleischer ring
8. Normal tear film break up time is
  - A) 15- 35 seconds
  - B) Less than 10 seconds
  - C) More than 1 minute
  - D) None of the above

9. The three grades of binocular single vision are all except  
A) Simultaneous macular perception      B) Accommodation  
C) Fusion      D) Stereopsis
10. Adherence of the lids with the eye ball is known as  
A) Ankyloblepharon      B) Symblepharon  
C) Blepharophimosis      D) Blepharochalasis
11. Krukenberg spindle is seen in  
A) Pigmentary glaucoma      B) Neovascular glaucoma  
C) Pseudoexfoliation glaucoma      D) Post inflammatory glaucoma
12. Features of severe Non proliferative diabetic retinopathy are all except  
A) Cotton wool spots      B) IRMA  
C) Neovascularisation of the disc      D) Dot and blot haemorrhages
13. Social blindness is  
A) Vision in better eye < 6/60 to 3/60  
B) Vision in better eye < 3/60 to 1/60  
C) No light perception  
D) Vision in better eye < 1/60 to perception of light
14. 100 day glaucoma is seen in  
A) Retinal detachment      B) Central retinal artery occlusion  
C) Central retinal vein occlusion      D) Coats disease
15. Specular microscope is used to  
A) Detect Corneal surface irregularities      B) Measure corneal thickness  
C) Endothelial cell counting      D) Measure corneal curvature
16. Fungal corneal ulcer is treated with the following drugs except  
A) Natamycin      B) Gentamicin  
C) Amphotercin - B      D) Nystain
17. Evisceration is  
A) Removal of orbital contents  
B) Excision of entire eye ball  
C) Photocoagulation of retina  
D) Removal of inner contents of eye ball including uveal tissue
18. Which LASER is used to treat after cataract  
A) ND:YAG laser      B) Diode laser      C) Excimer laser      D) Carbon dioxide laser
19. Number of layers in Retina is  
A) 7      B) 10      C) 12      D) 11
20. All are seen in Horners syndrome except  
A) Ptosis      B) Miosis      C) Anhydrosis      D) Exophthalmos

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