

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. Choice should be given in Capital Letters.

III. Multiple Choice Questions:

(20 x 1 = 20)

1. The refractive index of cornea is
A) 1.38 B) 1.39 C) 1.32 D) 1.40
2. Match the following:
a) Argyll Robertson 1. Head injury
b) D shaped pupil 2. Tertiary syphilis
c) Hutchinson's pupil 3. Optic neuritis
d) Marcus Gunn pupil 4. Iridodialysis
A) a-1, b-2, c-4, d-3
B) a-2, b-3, c-4, d-1
C) a-3, b-1, c-2, d-4
D) a-2, b-4, c-1, d-3
3. Unilateral diplopia occurs in all except
A) Subluxated lens B) Large iridotomies C) Hypermature cataract D) Immature cataract
4. Newborns are
A) Myopic B) Hypermetropic C) Emmetropic D) Astigmatic
5. Swimming pool conjunctivitis is caused by
A) Acanthamoeba B) Chlamydia trachomatis C) Adenovirus D) Aspergillus
6. Interstitial keratitis caused by
A) Tuberculosis 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

