

NAV-9126

Seat No.

D. O. M. S. Examination

March / April - 2017

Ophthalmology: Paper - I (Basic Science)

Time: 3 Hours [Total Marks: 100]

Instructions:

- (1) Write legibly, No marks given for material which can not be read.
- (2) A new question should be written on new page.
- (3) Write to the point, irrelevant writing decreases value of answer.
- (4) Draw diagram where necessary.
- 1 Describe anatomy of 4^{th} cranial nerve. Describe clinical features and management of 4^{th} nerve palsy.
- 2 Describe histology of cornea and physiology of corneal transparency. 35
- 3 Write short notes:

30

- (a) OCT-principle and its uses
- (b) Contrast sensitivity.

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