QP CODE: 102388

## First Year Master of Optometry Degree Examinations September 2017

LOW VISION AND REHABILITATION

Reg No:....

## **Total Marks: 80** Time: 3 Hours Answer all Questions. Draw Diagrams wherever necessary. • (20)Essay 1. Discuss on retinopathy of prematurity. Comment on visual rehabilitation by early intervention in ROP. (10+10)(6x10=60) Short Essays 2. Discuss pediatric low vision evaluation in detail. (10)3. Describe ideal features of an afocal telescope. Briefly explain the instructional sequence of telescopic system. (5+5)4. Define magnification. Discuss the various types of magnification in low vision care. (3+7)5. Compare between hand magnifier and stand magnifier (10)6. Describe about vision rehabilitation through multidisciplinary approach. (10)7. Write short notes on : Functional assistive devices • Visual field expanders (5+5)

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