
Certified Ophthalmic Technician Exam Review - COT Ophthalmology Chapter 4 Visual Fields

Each mm on the retina is equal to how many degrees on the visual field?

- a) 2 degrees
- b) 3 degrees
- c) 4 degrees
- d) 5 degrees - Answer- D

The light receptor cells of the retina are the:

- a) Retinal pigment epithelium
- b) Rods and cones
- c) Bipolar cells
- d) Ganglion cells - Answer- B

An object on the patient's right will be perceived by the patient's:

- a) Temporal retina OU
- b) Nasal retina OU
- c) temporal retina OS and nasal retina OD
- d) Foveae OU - Answer- C

The nerve fibers are axon extensions of the:

- a) Rods and cones
- b) Ganglion cells
- c) Bipolar layer
- d) Mueller cells - Answer- B

The anatomic pattern of the nerve fibers produces visual field defects:

- a) That are total blind spots
- b) That correspond to the location of the rods and cones
- c) That correspond to the location of the nerve fibers
- d) That respond well to treatment - Answer- C

The "blind spot" as plotted on a visual field test corresponds to:

- a) The macula

Sample Certified Ophthalmic Technician Exam Questions

Judd E. Hollander



Sample Certified Ophthalmic Technician Exam Questions:

Certified Ophthalmic Technician (COT) Practice Exam 150 Questions & Answers Key Selvaminfotech

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Parvathi,2024-07-26 Introduction Embarking on the journey to becoming a Certified Ophthalmic Technician COT is both exciting and challenging This practice exam book is designed to support you in preparing for the COT certification exam a crucial step in your professional development in the field of ophthalmology Purpose of This Book The primary goal of this book is to help you succeed on the COT exam by providing Comprehensive Practice Questions 150 carefully crafted questions that cover all the essential topics you will encounter on the exam Detailed Answer Explanations Each question comes with a thorough explanation to help you understand the reasoning behind the correct answer and to reinforce your learning How to Use This Book Simulate Exam Conditions Try to answer the questions under timed conditions to get a feel for the pace of the actual exam Review and Reflect After completing the questions review the explanations carefully Understanding why an answer is correct or incorrect is crucial for mastering the material Identify Weak Areas Use your results to pinpoint areas where you need further study Focus on these topics to improve your knowledge and skills Topics Covered This book covers a broad range of topics that are essential for the COT exam including but not limited to Ophthalmic Patient Services and Education Clinical Optics Ophthalmic Imaging Ophthalmic Surgical Assisting Refractometry Visual Fields Contact Lenses Key Topics to Study Anatomy and Physiology of the Eye Know the structures of the eye including the cornea lens retina and optic nerve and their functions Ocular Diseases and Conditions Familiarize yourself with common eye diseases like glaucoma

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Certified Ophthalmic Assistant Exam Study Guide Emanuel Newmark, Lama Al-Aswad, 2010 Helps in preparation for the JCAHPO COA Exam This title contains hundreds of sample questions and answers covering the main topic areas outlined in the exam

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