217 MARCH 1990

M.S. DEGREE EXAMINATION, MARCH 1990.

Branch III - Ophthalmology

Part II

OPHTHALMOLOGY

Time: Three hours.

Answer ALL the questions.

- 1. Discuss the management of amblyopia.
- Critically evaluate the external fistulization operations of glaucoma.
- 3. Discuss briefly:
 - (a) Management of exophthalmos.
 - (b) Pars-plana lentectomy.
 - (c) Distichiasis.

217 OCTOBER 1990

'MS. 'DEGREE EXAMINATION, OCTOBER 1990.

Branch III - Ophthalmology

Part II

Paper I - OPHTHALMOLOGY

Time: Three hours

Answer ALL the questions.

- Discuss the mode of action, merits and demerits of drugs used in the management of Glaucoma.
- Discuss the etiology and management of congenital ptosis.
- 3. Write short notes on:
 - (a) Lasers in Ophthalmology.
 - (b) Reiter's Disease.
 - (c) Macular degenerations.
 - (d) Subluxated lens.

319 MARCH 1991

M.S. DEGREE EXAMINATION, MARCH 1991,

Branch III - Ophthalmology

Part II

Paper I - OPHTHALMOLOGY

Time: Three hours.

Answer ALL the questions.

- Discuss the causes and management of post operative endophthalmitis.
- Discuss the diagnosis and management of unilateral proptosis in children.
- 3. Write short notes on:
 - (a) Recurrent pterygium.
 - (b) Complicated cataract.
 - (c) Ocular hypertension.
 - (d) Temporal arteritis.
 - (e) Pilocarpin.

M.S. DEGREE EXAMINATION, SEPTEMBER 1991.

Branch III - Ophthalmology

Part II

OPHTHALMOLOGY

Time: Three hours.

Maximum: 100 marks.

Answer ALL questions.

- How will you investigate a case of uveitis?
 (25 marks)
- 2. What is phacomatosis? Describe in detail the ocular lesions caused by them. (25 marks)
- 3. Write short notes on:
 - (a) Fluorescein angiography
 - (b) Siderosis bulbl
 - (c) Keratoconus
 - (d) Low visual aids
 - (e) Convergence Insufficiency. (5×10=50 marks)

M.S. DEGREE EXAMINATION SEPTEMBER, 1992

Branch III - Ophthalmology

PART II

Paper I - OPHTHALMOLOGY

Time: Three hours Maximum: 100 marks

Answer ALL questions

1. Describe the various investigative

APRIL 1994

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M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Old / New Regulations)

Part II

Paper OPHTHALMOLOGY

me Three hours. M

Maximum 100 marks

Answer ALL questions.

Describe the gonioscopic appearance of the angle the anterior chamber. How will you manage a case acute congestive glaucoma? (25)

Describe the grades of Binocular single vision. iscuss the management of a case of convergent squint a seven year old. (25)

Write short notes on:

- (a) Antifungal drugs in Ophthalmology
- (b) Preservation of donor cornea.
- (c) Pseudotumour of Orbit.
- ്റി, 'vainus aginig changes in eye.
- (e) Lasers in ophthalmology. (5 × 10 50)

SB 231] APRIL 1995

M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Old/New Regulations)

Part II

Paper I - OPHTHALMOLOGY

ne: Three hours.

Maximum: 100 marks.

Answer ALL questions.

Discuss the management of organiser vitreous emorrhage of six months duration in a 60 year old tient. (25)

Discuss the etiopathogenesis of dry eye syndrome ms its management. (25)

Write short notes on:

- (a) Pilocarpine.
- (b) Duan's retraction syndrome.
- (c) Corneal endothelium.
- (d) Angiod streaks.
- (e) Cover test.

[AK 225] APRIL 1996

M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I — OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours Maximum: 100 marks

Answer ALL the questions.

Write brief, clear, relevant and legible answers.

Illustrate your answers with neatly drawn and correctly labelled diagrams wherever appropriate.

- Enumerate the causes of preventable blindness in India.
 Outline the methods of prevention of blindness in rural India.
 (25)
- Discuss Myopia with regard to types, functions, changes and management. (25)
- 3. Write briefly on :

- (a) Anisometropia.
- (b) Keratoconus.
- (c) Ocular manifestations of Leprosy.
- (d) Theories of colour vision.
- (e) Low visual aids.

OCTOBER 1996

M.S. DEGREE EXAMINATION

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I - OPHTHALMOLOGY INCLUDING COMMUNITY
OPHTHALMOLOGY AND REFRACTION

Time: Three hours Max.marks:100

Answer All Questions

- Recent advances in diagnosis and management of Glaucoma. (25)
- Discuss about immunopathology of the eye.
 (25)
- 3. Write briefly on:
 - (a) Therapeutic contact lenses
 - (b) A.V. Phenomenon
 - (c) latrogens in ophthalmology
 - (d) Hyegiene of vision
 - (e) Pneumatic Retinopexy.

(5x10=50)

M.S. DEGREE EXAMINATION

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I - CPHTHALMOLOGY INCLUDING COMMUNITY
CPHTHALMOLOGY AND REFRACTION

Time: Three hours Max.marks:100

Answer All Questions

- How do you investigate an epidemic of viral conjunctivitis in a village?
- Discuss the various types of contact lenses and their merits and demerits.
- 3. Write briefly on:
 - (a) Strum's Conoid
 - (b) Jackson c -ss cylinder
 - (c) Ocular manifestations of tuberculosis
 - (d) Pin hole disc
 - (e) Accommodative Convergence/Accommodation Ratio (AC/A).

(5x10=50)

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M.S. DEGREE EXAMINATION

Branch III - Ophthalmology

(Revised Begulations)

Part II

Paper I - OPHTHALMOLOGY INCLUDING COMMUNITY
OPHTHALMOLOGY AND REFRACTION

Time: Three hours

Max.marks:100

Answer all questions

Illustrate with diagrams wherever necessary

- Describe the modalities of mass screening for ocular defects in school going children. Discuss its merits. (25)
- Describe the systemic and ocular manifestations of methyl alcohol toxicity and management. (25)
- 3. Write briefly on:
 - (a) Soft contact lenses
 - (b) Hypermetropia
 - (c) Ocular colobomata congenital
 - (d) Pseudo exfoliation syndrome
 - (e) Anomalies of convergence.

(5x10=50)

[SV 214] APRIL 1998

M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I -- OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours Maximum: 100 marks

Answer ALL questions.

- Narrate the recent advances in the diagnosis and management of Retinal detachment. (25)
- Discuss about injuries of the eye. (25)
- 3. Write briefly on : $(5 \times 10 = 50)$
 - (a) Radial Keratotomy
 - (b) Eye camps
 - (c) Laser in ophthalmology
 - (d) Retinoblastoma
 - (e) Tumours of the lachrymal gland.

[SM 212] OCTOBER 1998

M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I — OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time Three hours

Maximum: 100 marks

Answer ALL questions.

- How do you conduct a survey on the prevalence of glaucoma in a village? (25)
- Discuss the various types of Astigmatism and their correction. (25)

Write briefly on:

- (a) Prisms in Ophthalmology
- (b) Low vision Aids
- (c) Latent hypermetropia
- (d) Ocular Manifestations of Leprosy
- (e) Amblyopia.

[SG 212] APRIL 1999 Sub. Code: 2073

M.S. DEGREE EXAMINATION.

Branch III - Ophthalmology

(Revised Regulations)

Part II

Paper I — OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours Maximum: 100 marks

Answer ALL questions.

- Discuss the principles and techniques of small incision, sutureless cataract surgery. (25)
- Discuss the principles and practice of Gonioscopy. Describe the management of Narrow Angle Glaucoma.

(25)

3. Write briefly on :

- (a) Eximer Laser.
- (b) Prevalance of blindness in India
- (c) Malignant Melanoma of choroid.
- (d) Tonography.
- (e) Dry eye.

OCTOBER 1999

[KA 212]

Sub. Code: 2073

M.S. DEGREE EXAMINATION

(Revised Regulations)

Branch III - Ophthalmology

Part II

Paper I — OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours Maximum: 100 marks

Answer ALL questions.

- How do you conduct and survey on the prevalence of corneal blindness in a village? (25)
- 2. Discuss the various types of Hypermetropia and their correction. (25)
- Write briefly on :

- (a) Soft contact lenses
- (b) Confocal microscopy
- (c) Ocular manifestations of Diabetes
- (d) Amblyopia
- (e) Eccentic fixation.

[KB 212] APRIL 2000 Sub. code: 2224

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch III - Ophthalmology

Part II

Paper I — OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- Describe the profile of blindness in India. Discuss how you would organize a camp for performing cataract surgery. (25)
- 2. Describe the clinical features, investigation and treatment of ocular toxoplasmosis. (25)
- 3. Write briefly on:

- (a) Sturms conoid
- (b) Pseudoexfoliation syndrome
- (c) Corneal stromal dystrophies
- (d) Anamolous retinal correspondence
- (e) Macular hole.

[KC 212] OCTOBER 2000 Sub. Code: 2224

M.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch III — Ophthalmology

Part II

Paper I OPHTHALMOLOGY INCLUDING COMMUNITY OPHTHALMOLOGY AND REFRACTION

Time: Three hours Maximum: 100 marks

Answer ALL questions.

- 1. How would you organize a screening camp to detect eye disease in students of a village school? (25)
- 2. Discuss the clinical features and management of age related macular degeneration. (25)
- 3. Write briefly on :

- (a) Pseudomyopia
- (b) Cross cylinders
- (c) Ocular manifestations of AIDS
- (d) Pigmentary glaucoma
- (e) Metabolism of lens.