III – M.B.B.S.: SUMMER – 2019 SUBJECT: OPHTHALMOLOGY

Time: 2:00 p.m. to 4:00 p.m. Day : Wednesday Max. Marks: 40 Date: 03/07/2019 N.B. All questions are COMPULSORY. 1) Figures to the right indicate FULL marks. 2) 3) Draw neat and labelled diagrams WHEREVER necessary. Answers to both the sections should be written in SEPARATE answer book. 4) SECTION-I Describe clinical features, diagnosis and management of fungal corneal ulcer. (06) Q.1 Q.2 Write in brief about clinical features and diagnosis of Primary open angle (06) glaucoma. (08)Q.3 Write short notes on ANY TWO: a) Phacoemulsification b) Eyebanking c) Aphakia SECTION-II Draw a well labelled diagram of the lacrimal apparatus, describe clinical (06) Q.4 features of Acute dacryocystitis. Mention classification of Hypertensive retinopathy. Write a note on (06) Q.5 Malignant hypertension (08)Q.6 Write short notes on ANY TWO: Chalazion a) Iris Bombe b) Opthalmia neonatorum

III – M.B.B.S. PART – I: WINTER – 2018 SUBJECT : OPHTHALMOLOGY

Time: 2.00 PM to 4.00 PM : Thursday Dav Max. Marks: 40 : 03/01/2019 Date N.B.: 1) All questions are **COMPULSORY**. 2) Figures to the right indicate FULL marks. Draw neat and labelled diagrams WHEREVER necessary. 3) Answers to both the sections should be written in **SEPARATE** answer book. 4) SECTION - I Mention causes of red eye, write in brief about clinical features and (06) **Q.1** management of acute anterior uveitis. Define and classify Myopia, discuss the optics and management of Myopia. (06)Q.2(08)Q.3 Write short notes on (any TWO): a) Lens induced glaucomas b) Allergic Conjunctivitis Pterygium SECTION - II Draw diagram of layers of cornea, describe stages, and enumerate (06) **Q.4** complications of corneal ulcer Give classification and discuss pathophysiology of Diabetic Retinopathy, write (06) Q.5 a note on Proliferative diabetic retinopathy. Write short notes on (any TWO): (08)**Q.6** a) Lacrimal apparatus **b)** Vision 2020 Papilledema

SARASWATHI-III: JULY – 2018 SUBJECT: OPTHALMOLOGY

Day: 03/07/2018

Date: Tuesday

Time: 2.00 pm To 4.00 pm

Max. Marks: 40

N.B.:
1)

All questions are COMPULSORY.

All questions are COMPULSORY.
 Answer to the Both Section should be written in SEPARATE answer books.
 Neat labeled diagrams should be drawn WHEREVER necessary.
 Figures to the RIGHT indicate full marks.

SECTION - I

- Q.1 Describe the clinical features, diagnosis and management of Fungal (06) keratitis.
- Q.2 Draw a well labelled diagram of cross-section of the lid. Enumerate (06) differences between stye and chalazion.
- Q.3 Write short notes on ANY TWO the following:

 (08)

 Allergic conjunctivitis
 - b) Tonometry
 - c) SICS

SECTION - II

- Q.4 Discuss clinical features management and complications of acute (06) dacryocystitis.
- Q.5 Define Myopia. Discuss diagnosis and various modalities of treatment. (06)
- Q.6 Write short notes on ANY TWO the following: (08)
 - a) Hypertensive retinopathy
 - b) Alkali burns
 - c) Keratic precipitates.

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III-M.B.B.S. PART-I: WINTER 2017 SUBJECT: OPHTHALMOLOGY



Day : Thursday
Date : 04/01/2018

Time: 2.00 pm To. 4.00 pm

Max. Marks: 40.

W-2017-3275

N.B.:

1) All questions are **COMPULSORY**.

- 2) Figures to the RIGHT indicate full marks.
- 3) Both the sections should be written in SEPARATE answer books.
- 4) Draw neat labeled diagrams WHEREVER necessary.

SECTION-I

- Q.1 Define glaucoma. Discuss the clinical features and management of primary open (06) angle glaucoma.
- Q.2 Define and classify myopia. Discuss the clinical features and management of (06) myopia.
- Q.3 Write short notes on any TWO of the following:

(08)

- a) Pterygium
- b) Steroids in Ophthalmology
- c) Chalazion

SECTION-II

- Q.4 Classify uveitis. Discuss the etiology, clinical features and management of anterior (06) uveitis.
- Q.5 Discuss clinical features, investigations and treatment of chronic dacryocystitis. (06)
- Q.6 Write short notes on any TWO of the following:

(08)

- a) Aphakia
- b) Dry eye
- c) Optic atrophy

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SARASWATI – III: JULY 2017 SUBJECT: OPHTHALMOLOGY

Day : Monday Time: 2.00 pm to 4.00 pm Date : 03/07/2017 Max. Marks: 40 N.B.: 1) All questions are COMPULSORY. 2) Figures to the right indicate FULL marks. Draw neat and labeled diagrams WHEREVER necessary. 3) Answers to both the sections should be written in SEPARATE answer books. 4) SECTION-I Q.1 Describe the layers of the Tear Film. Discuss the tests for Dry Eye. [06] Q.2 Enumerate the causes of Red Eye. Discuss the clinical features and [06] management of fungal corneal ulcer. 0.3 Write notes on ANY TWO of the following: [08] a) Congenital Dacryocystitis b) Atropine c) SICS SECTION-II Q.4 Define Hypermetropia. Discuss the optics and management of hypermetropia. [06] Q.5 Draw a diagram of the angle of the Anterior chamber. Discuss the management [06] of Acute Congestive Glaucoma. 0.6 Write short notes on ANY TWO of the following: [08] a) Keratoconus b) Pterygium c) Visual pathway

SARASWATI-III: JANUARY 2017 SUBJECT: OPHTHALMOLOGY

Day : Thursday Time: 2.00 pm To 4.00 pm : 05/01/2017 Max. Marks: 40. Date N.B.: 1) All questions are **COMPULSORY**. 2) Figures to the RIGHT indicate full marks. 3) Both the sections should be written in **SEPARATE** answer books. 4) Draw neat labeled diagrams WHEREVER necessary. SECTION-I Q.1 Enumerate causes of acute red eye. Write differences between clinical features of (06) acute iridocyclitis and acute congestive glaucoma. Q.2 Discuss clinical features and management of fungal corneal ulcer. (06)Q.3 Write short notes on any TWO of the following: (08)a) Uses of fluorescein dye in Ophthalmology b) Myopia c) Allergic conjunctivitis. SECTION-II Q.4 Describe anatomy of lacrimal drainage system. Discuss various tests to assess its (06) function. Q.5 Describe pathophysiology and clinical features of diabetic retinopathy. (06)Q.6 Write short notes on any TWO of the following: (08)a) Ptosis b) Orbital cellulitis c) Optic atrophy.

SARASWATI-III: JANUARY 2016 SUBJECT: OPHTHALMOLOGY

Time: 2.00 p.m. to 4.00 p.m. : Monday Max. Marks: 40. : 04/01/2016 Date N.B.: All questions are COMPULSORY. 1) 2) Figures to the **RIGHT** indicate full marks. Answers to both the sections should be written in SEPARATE answer books. 3) 4) Draw neat diagrams WHEREVER necessary. **SECTION-I** Q.1 Enumerate the differential diagnosis of Red Eye. Describe the signs, symptoms, (06) investigation and treatment of Bacterial Corneal Ulcer. Q.2 Enumerate the types of surgical procedures for the treatment of cataract. Describe (06) the post operative complications of Cataract surgery. Q.3 Write notes on any TWO of the following: (08)Chalazion a) b) Anatomy of the angle of the eye Allergic conjunctivitis. c) **SECTION-II** Q.4 Enumerate the causes of Epiphora. Write the etiopathogenesis, clinical features and (06) management of Chronic Dacryocystitis in an adult. Q.5 Describe the clinical features, stages and surgical management of Pterygium. (06)(08)Q.6 Write notes on any TWO of the following: Timolol Malleate Eye Drops Anatomy and action of Extra Ocular Muscles b) Myopia. c)

SARASWATI-III: JULY 2015 SUBJECT: OPHTHALMOLOGY

Day : Saturday Date : 04/07/2015 Time: 2.00 pm To 4.00 pm

Max. Marks: 40.

N.B.:

All questions are COMPULSORY.

- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Neat labeled diagrams should be drawn WHEREVER necessary.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Describe stages of corneal ulcer. Write in brief clinical features and (06) management of fungal corneal ulcer.
 - b) Define Glaucoma. Give classification. Discuss the clinical features of (06) primary open angle glaucoma.
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Clinical features of acute anterior uveitis
- b) Allergic conjunctivits
- c) Phacoemulsification.

SECTION-II

- Q.3 a) Describe the process of accommodation. Discuss the optics, types and (06) management of Hypermetropia.
 - b) Draw well labeled diagram of lacrimal apparatus, enumerate the causes of (06) epiphora. Discuss management of a case of chronic Dacryocystitis.
- Q.4 Write short notes on any TWO of the following:

- a) Diabetic retinopathy
- b) Intraocular lenses
- c) Anatomy and actions of extraocular muscles.



SARASWATI - III: JANUARY - 2015 SUBJECT: OPHTHALMOLOGY

Day: Saturday
Date: 3/01/2015

Time: 2.00 p.m. to 4.00 p.m.

Max. Marks: 40

N.B.:

- All questions are COMPULSORY.
- 2) Figures to the right indicate FULL marks.
- 3) Answers to both the sections should be written in the SEPARATE answer book.
- 3) Draw neat diagrams WHEREVER necessary.

SECTION-I

- Q.1 Give differential diagnosis for a nodule near limbus. Describe clinical features (06) and management of pterygium.
- Q.2 Describe clinical features, diagnosis and management of, acute anterior uveitis. (06)
- Q.3 Write short notes on any TWO:

(08)

- a) Advantages of phacoemulsification,
- b) Presbyopia
- e) Acetazolamide

SECTION-II.

- Q.4 Describe clinical features, classification and management of Diabetic (06) retinopathy.
- Q.5 How do you differentiate between a fungal and bacterial corneal ulcer? Discuss (06) in brief the management of non-healing corneal ulcer.
- Q.6 Write short notes on any TWO:

- a) Papilloedema
- b) Allergic conjunctivitis
- c) Iridectomy



SARASWATI-III: JULY 2014 SUBJECT: OPHTHALMOLOGY

Day : Saturday Date : 05/07/2014 Time: 2.00 pm To 4.00 pm

Max. Marks: 40.

N.B.:

- 1) All questions are COMPULSORY.
- 2) Answers to the two sections should be written in **SEPARATE** answer books.
- 3) Neat labeled diagrams should be drawn WHEREVER necessary.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Define emmetropia. Describe clinical features, diagnosis and management (06) of Myopia.
 - b) Name 4 causes of sudden loss of vision. Describe in detail any one of them. (06)
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Buphthalmos
- b) Allergic conjunctivitis
- c) Eye Donation.

SECTION-II

- Q.3 a) Classify Diabetic Retinopathy. Describe clinical features and management (06) of Non-proliferative Diabetic Retinopathy.
 - b) What are various investigations performed before taking up a patient for (06) cataract surgery? Give reasoning for each.
- Q.4 Write short notes on any TWO of the following:

- a) Tonometry
- b) Vit A deficiency
- c) Draw a well labelled diagram of the visual pathways.

SARASWATI-III: JANUARY 2014 SUBJECT: OPHTHALMOLOGY

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Day : Monday Date : 06/01/2014

Time: 2.00 pm To 4.00 pm

Max. Marks: 40.

N.B.:

1) All questions are **COMPULOSRY**.

- 2) Answers to the two sections should be written in **SEPARATE** answer books.
- 3) Neat labeled diagrams should be drawn **WHEREVER** necessary.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Classify Glaucomas. Describe clinical features and diagnosis of open angle (06) glaucoma.
 - b) What are common causes of 'red eye'? Write in detail, clinical features and (06) management of acute iridocyclitis.
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Aphakia
- b) Macular function tests
- c) Ophthalmia neonatorum

SECTION-II

- Q.3 a) Discuss stages, clinical features and management of Diabetic retinopathy. (06)
 - b) Discuss clinical features and management of bacterial corneal ulcer. Enumerate (06) complications of corneal ulcer.
- Q.4 Write short notes on any TWO of the following:

- a) Differences between papillitis and papilloedema
- b) Atropine sulphate 1%
- c) Types of Keratoplasty

SARASWATI-III : JULY 2013 SUBJECT : OPHTHALMOLOGY

Day : Thursday Date : 04/07/2013 Time: 2.00 pm To 4.00 pm

Max. Marks: 40.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Answers to the two sections should be written in **SEPARATE** answer books.
- 3) Neat labeled diagrams should be drawn WHEREVER necessary.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Enumerate 5 causes of acute red eye. Describe clinical features and (06) management of Bacterial corneal ulcer.
 - b) Enumerate extraocular muscles and their actions. What are the differences (06) between paralytic and non-paralytic squint?
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Astigmatism
- b) Lens induced glaucoma
- c) Proliferative Diabetic retinopathy.

SECTION-II

- Q.3 a) What is phacoemulsification? Discuss its advantages and disadvantages. (06)
 - b) Draw neat and well labeled diagram of pupillary pathways. Give 5 causes of (06) Anisocoria.
- Q.4 Write short notes on any TWO of the following:

- a) Optic atrophy
- b) Vit. A deficiency
- c) Panophthalmitis.

SARASWATI-III: JANUARY 2013 SUBJECT: OPHTHALMOLOGY

Day : Friday Date : 04/01/2013 Time: 2.00 pm To

Max. Marks: 40.

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Answers to the two sections should be written in **SEPARATE** answer books.
- 3) Neat labeled diagrams should be drawn **WHEREVER** necessary.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Draw a neat labeled diagram of the upper lid. Define ptosis and give its (06) etiological classification. Discuss surgical management of congenital ptosis.
 - b) Define Glaucoma. Describe the etiopathogenesis, clinical features and (06) management of a case of Acute Congestive Glaucoma.
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Retinal detachment
- b) Astigmatism
- c) Ophthalmia neonatorum.

SECTION-II

- Q.3 a) Describe the anatomy of the cornea. Describe the stages of corneal ulcer. (06) Mention the organism which can penetrate an intact corneal epithelium.
 - b) Enumerate the extra ocular muscles. Describe the origin, insertion, nerve (06) supply, blood supply and actions of the EOMs. Mention the differences between paralytic and comitant squint.
- Q.4 Write short notes on any TWO of the following:

(08)

- a) Optic atrophy
- b) Exophthalmos
- c) Central Retinal Vein Occlusion.

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SARASWATI-III: JULY 2012 SUBJECT: OPHTHALMOLOGY

Day Date	: Wednesday Time : 2.00 pm To 4.00 : 04/07/2012 Max. Marks : 40.				
N.B.:	1) All questions are COMPULSORY. 2) Answers to the two sections should be written in SEPARATE answer books 3) Neat labeled diagrams should be drawn WHEREVER necessary. 4) Figures to the RIGHT indicate full marks.				
	SECTION-I				
.1	Describe signs, symptoms and management of Acute Iridocyclitis.	(06)			
Q.2	Classify Glaucoma. Discuss clinical features and management of Open Angle Glaucoma.	(06)			
Q.3	Write short notes on any TWO of the following:	(08)			
	a) Chaiazion b) Timolol Maleate c) Pathological Myopia.				
	SECTION-II				
Q.4	Discuss common and important complications of cataract surgery and their management.	(06)			
).5	Describe clinical features and management of Fungal Corneal Ulcer.	(06)			
Q.6	Write short notes on any TWO of the following:	(08)			
	 a) Corneal opacities b) Retinitis Pigmentosa c) Chemical Ocular Injuries. 				
4	* * * :				

SARASWATI-III : JANUARY 2012 SUBJECT : OPHTHALMOLOGY

Day : Wednesday Date : 04/01/2012 Time: 2.00 pm to 4.00 pm

Max. Marks: 40.

N.B.:

1) All questions are **COMPULSORY**.

- 2) Neat-labeled diagrams should be drawn WHEREVER necessary.
- 3) Use Separate sheets for Section-I and Section-II.
- 4) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1 a) Describe in detail etiology, clinical features and management of acute (06) iridocyclitis.
 - b) Define astigmatism. Draw a diagram of Sturm's conoid and discuss various (06) types and management of astigmatism.
- Q.2 Write short notes on any TWO of the following:

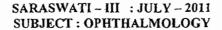
(08)

- a) Pterygium
- b) Keratoconus
- c) Congenital cataract.

SECTION-II

- Q.3 a) Describe etiology, clinical evaluation and management of ptosis (06)
 - b) Describe etiology, clinical features and management of optic neuritis. (06)
- Q.4 Write short notes on any TWO of the following:

- a) Orbital Cellulitis
- b) Chronic dacryocystitis
- c) LASERs in Ophthalmology.



Day : Saturday Date : 2/7/2011 Time : 2:00 p.m. to 4:00 p.m.

Max. Marks: 40

N.B.

1) All questions are COMPULSORY.

- 2) Answers to the two sections should be written in SEPARATE answer books.
- 3) Neat labeled diagrams should be drawn WHEREVER necessary.
- Figures to the right indicate FULL marks.

SECTION - I

- Q.1 a) Write differential diagnosis of acute red eye. Write in detail about acute (06) mucopurulent conjunctivitis.
 - Describe etiology, clinical features and management of acute congestive (06) glaucoma.
- Q.2 Write short notes on any TWO: (08)
 - a) Viral Keratitis
 - b) Astigmatism
 - c) Pilocarpine

SECTION - II

- Q.3 a) Describe pathophysiology, clinical features, classification and (06) management of diabetic retinopathy.
 - b) Describe etiology, clinical features and management of ptosis. (06)
- Q.4 Write short notes on any TWO: (08)
 - a) Papilloedema
 - b) Paralytic squint
 - c) Uses of fluorescein dye in opthalmology

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SARASWATI-III: JANUARY 2011 SUBJECT: OPHTHALMOLOGY

Time: 2.00 pm T& Monday Day 03/01/2011 Max. Marks: 40. Date N.B.: All questions are COMPULSORY. 1) 2) Answers to the two sections should be written in SEPARATE answer books. Neat labelled diagrams should be drawn WHEREVER necessary. 3) 4) Figures to the RIGHT indicate full marks. **SECTION-I** Q.1 Discuss clinical features, diagnosis and management of primary open angle (06) glaucoma. Q.2 Discuss differential diagnosis of acute red eye. (06)Q.3 Write short notes on any TWO of the following: (08)Chalazion a) **b**). Pilocarpine Tonometry. **SECTION-II** Q.4 Define refractive errors. Discuss in detail optics, clinical features and management (06) of hypermetropia. Q.5 Differentiate between paralytic and concomitant squints. (06)Q.6 Write short notes on any TWO of the following: (08)Orbital cellulitis

Central retinal artery occlusion

Chronic dacryocystitis.

b)

SARASWATI-III: JULY 2010 SUBJECT: OPHTHALMOLOGY

Saturday Time: 2.00 pm To 4.00 pm Day 03/07/2010 Max. Marks: 40. Date N.B.: All questions are COMPULSORY. 1) 2) Answers to the two sections should be written in SEPARATE answer books. Neat labelled diagrams should be drawn WHEREVER necessary. 3) 4) Figures to the RIGHT indicate full marks. **SECTION-I** Classify Glaucomas. Discuss the diagnosis and management of Open Angle (06) Q.1 a) Glaucoma. Describe the clinical features and management of Acute Dacryocystitis. (06)Q.2 Write short notes on any TWO of the following: (98)Hypermetropia a) Diabetic Retinopathy c) Pterygium SECTION-II Describe the clinical features and management of Herpes Keratitis. (06)(06)Discuss the types of Cataract Surgery. b) Q.4 Write short notes on any TWO of the following: (08)

Vision 2020

Ptosis.

Acute Iridocyclitis

a)

b)

c)

SARASWATI – III : JANUARY - 2010 SUBJECT : OPHTHALMOLOGY

: Monday Time: 2:00 P.M.7 Day : 04-01-2010 Date Max. Marks: 40 N.B. 1) All questions are COMPULSORY. 2) Answers to the two sections should be written in SEPARATE answer books. Neat labelled diagrams should be drawn WHEREVER necessary. 3) Figures to the right indicate FULL marks. 4) SECTION - I Describe clinical features and Management of Primary Open Angle Q.1 (06)Glaucoma. Describe clinical features, investigations and treatment of Chronic (06) Dacryocystitis. Write short notes on any TWO of the following: (08) $\mathbf{Q.2}$ Lens Induced Glaucoma a) Phacoemulsification b) Myopia c) SECTION - II Q.3 Describe Clinical Features and Management and Sequelae of Bacterial (06)Corneal Ulcer. Describe in detail Diabetic Retinopathy. (06)Write short notes on any TWO of the following: (08)a) **Ptosis** Indications, Contraindications and side effects of corticosteroids in b) ophthalmology. Dry Eye c)

SARASWATI-III: JULY 2009 SUBJECT: OPHTHALMOLOGY

Time: 2.00 pm To 4.00 pm Day Saturday Date 04/07/2009 Max. Marks: 40. N.B.: All questions are COMPULSORY. 1) 2) Answers to the two sections should be written in SEPARATE answer books. 3) Neat labeled diagrams should be drawn WHEREVER necessary. 4) Figures to the RIGHT indicate full marks. **SECTION-I** Q.1 a) Describe the clinical features, management and complications of a bacterial (06) corneal ulcer. b) Describe the etiology, clinical features and management of acute iridocyclitis. (06)Q.2 Write short notes on any TWO of the following: (08)a) Pharmacological action, indications, contraindications and side effects of Corticosteroids in Ophthalmology. b) Acute mucopurulent conjunctivitis. Aphakia. **SECTION-II** Q.3 Describe the etiology, clinical features and management of chronic (06) dacryocystitis. , Write the etiology, clinical features and management of Orbital Cellulitis. (06)Q.4 Write short notes on any TWO of the following: (08)Blepharitis. a)

b)

c)

Dry eye.

Central Retinal Artery Occlusion.

SARASWATI – III : JANUARY 2009 SUBJECT : OPHTHALMOLOGY

Day Date		Saturday Time : 2.00 pm To 4.00 p 03/01/2009 Max. Marks. : 40					
N. B.	1) All questions are compulsory. 2) Neat-labeled diagrams should be drawn wherever necessary. 3) Figures to the right indicate full marks. 4) Use separate answer sheets for Section-I and Section-II.						
			SECTION - I				
Q. 1		a)	Classify conjunctivitis. Discuss clinical features & management of vernal conjunctivitis.	(06)			
		b)	Mention the stages of cataract formation. Describe the pre-operative assessment of a case of senile cataract.	(06)			
Q. 2		Write	e short notes on (Any Two)	(08)			
		a)	Astigmatism				
		b)	Timolol maleate	•			
		c)	Keratoconus				
			SECTION - II				
Q. 3		a)	Describe clinical features & management of acute dacryocystitis.	(06)			
7		b)	Describe etiology, types, clinical features & management of retinal detachment.	(06)			
Q. 4		Writ	te short notes on (Any Two)	(08)			
		a)	Papilloedema	,			
		b)	Entropion				
		c)	Orbital cellulitis				

SARASWATI – III : JULY 2008 SUBJECT : OPHTHALMOLOGY



Day : Saturday Time : 2.00 pm To 4.00 pm : 05/07/2008 Date Max. Marks : 40 N.B. 1) All Questions are compulsory. 2) Neat-labeled diagrams should be drawn wherever necessary. Figures to the right indicate full marks. 3) 4) Use separate answer sheets for section-I and section-II. SECTION - I Q. 1 Describe the etiology, stages, clinical features & management of a) (06)corneal ulcer. b) Describe the complications of cataract surgery. (06)Q. 2 Write short notes on (Any Two) (08)a) Pilocarpine b) Hypermetropia c) Acute mucopurulent conjunctivitis **SECTION - II** Describe pathophysiology, classification & clinical features of (06)Q. 3 a) Hypertensive retinopathy. Describe etiology, clinical features & management of chronic (06)b) dacryocystitis. Write short notes on (Any Two) (08)Q. 4 a) Ectropion

b)

c)

Dry eye

Vit. A deficiency

SARASWATI – III (NEW RULES) : JANUARY 2008 SUBJECT : OPHTHALMOLOGY



Day Tuesday Time: 2.00 pm to 4.00 pm 08/01/2008 Date: Max. Marks: 40 N.B. 1) All questions are COMPULSORY. 2) Neat-labeled diagrams should be drawn WHEREVER necessary. 3) Figures to the RIGHT indicate FULL marks. 4) Use separate Answer sheets for Section – I and Section – II. SECTION-I **Q.1** Write in details on Etiology, clinical features and management of bacterial [06] corneal ulcer. Classification, clinical features and management of myopia. b) [06] Q.2Write short notes on (ANY TWO). [80] Aphakia a) Timolol maleate b) Ophthalmia neonatorum c)

SECTION - II

- Q.3 Write in details on
 a) Diabetic Retinopathy.
 b) Clinical features, investigations and treatment of chronic dacryocystitis.
- Q.4 Write shortenotes on (ANY TWO).

 a) Ptosis
 b) Orbital cellulits
 - c) Papilloedema

SARASWATI-III (NEW RULES): JULY 2007 SUBJECT: OPHTHALMOLOGY

Day Date	: :	Wednesday 04/07/2007 Time: 2.00 PM TO 4.00 Max. Marks: 40,		
N.B.:	,			
	1)	All questions are COMPULSORY.		
	2)	Neat labeled diagrams should be drawn WH	IEREVER necessary.	
	3)	Figures to the RIGHT indicate full marks.	<u>.</u> .	
	4)	Use separate sheets for Section-I and Section	n-11.	
		SECTION-I		
	v *			
Q.1	Writ	e in details on :		
	a)	Aphakia	(06)	
	b)	Pterygium	(06)	
	-,			
Q.2	Writ	e short notes on any TWO of the following:	(08	
	a)	Timolol maleate		
	b)	Tonometry		
	c)	Keratoconus.		
	•			
		SECTION-I	I .	
Q.3	Wri	te in details on :		
	a)	Orbital cellulitis	(06	
	b)	Diabetic Retinopathy.	(00	
Q.4	Wr	te short notes on any TWO of the following:	(08	
	a)	Trichiasis		
• •	b)-	Acute mucopurulent conjunctivitis.	mang garage da kabupatèn kabupatèn kabupatèn kabupatèn kabupatèn kabupatèn kabupatèn kabupatèn kabupatèn kabupa	
	c)	Vit. A deficiency.		

SARASWATI-III: Jan-2007 SUBJECT: OPHTHALMOLOGY



Day Date Thursday 04-01-2007

Time: 2.00 P.M. TO 4.00 P.M.

Max. Marks: 40.

N.B.:

- 1) All questions are COMPULSORY.
- 2) Neat-labelled diagrams should be drawn WHEREVER necessary.
- 3) Use Separate sheets for Section-I and Section-II.
- 4) Figures to the RIGHT indicate full marks.

SECTION-I

Q.1 Write in details on:

(12)

- a) Phlyctenular Conjunctivitis.
- b) Lens Induced Glaucoma.
- Q.2 Write short notes on any TWO of the following:

(08)

- a) Pilocarpine.
 - b) Blepharitis.
 - e) Xerophthalmia.

SECTION-II

Q.3 Write in details on:

(12)

- a) Clinical features and management of Bacterial Corneal Ulcer.
- b) Clinical features and management of Myopia.
- Q.4 Write short notes on any TWO of the following:

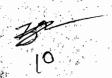
- a) Optic Atrophy.
- b) Chalazion.
- c) Eye Donation.

SARASWATI-III: JANUARY 2006 SUBJECT: OPHTHALMOLOGY



Date	1)	04/01/2006		Max. Marks: 40.	
N.B.:	•				
	•				
	^\	-	COMPULSORY.		
	2)		rams should be drawn W		
	3)	Use Separate shee	ts for Section-I and Secti	on-II.	
			SECTION-I		
Q.1	Write	in details on -			
	a)	Herpes Simplex K	eratitis.		(06)
	b)	Congenital Glauco	oma.		(06)
Q.2	Write	short notes on any	TWO of the following:		(08)
Q	a)	Etropion.			` ,
	b)	Eye donation.			
	c)	Acute Red Eye.			
	C)	Acute Red Lyc.			
			SECTION-	-II	
		•			
Q.3	Write	in details on -			
	a)	Clinical features a	and management of open	angle Glaucoma.	(06)
	b)	Myopia.			(06)
	•				
Q.4	Write	short notes on any	TWO of the following:		(08)
	a)	Congenital dacry	ocystitis.		
	b)	Diabetic retinopa	t me		
	c)	Endophthalmitis.			

SARASWATI - III (NEW RULES) : JULY - 2004 SUBJECT : OPHTHALMOLOGY



Day	: Frida					p.m. To 4.0	00 p.m.
Date		7/2004	· ·	- IV.	lax. Marks	: 40	
N.B	1)	All questions are compu	leory				
	2)	Neat-labeled diagrams sl		wn where	ver necess	arv.	
	3)	Use separate sheets for				u, j.	
		Obe separate shoots for		ia Beetion		-}	
				·			
			SECTIO	N - I			
		• • •					
					.•		
Q.1		in detail-					
	a)	Discuss the investigation	ns and choice	ce of mana	gement of l	Paediatric C	
						^	(06)
	b)	Describe signs symptom	is and basic	treatment	of Primary	Open Angl	
: - : - : -		(POAG)					(06)
Q.2	Write	short notes on any two -					(08)
, Q.2	a)	Hypermetropia					(00)
	b)	Chalazion					
	c)	Contact lens					
		Contact Tend					
			7				
			SECTIO	N-II			
				:			
Q.3	Write	in detail -					
	a)	Discuss differential diag					(06)
	b)	Discuss the management	nt of cornea	l opacity.			(06)
	• .					: : :	
	,						
Q.4		short notes on any two -					(06)
-	a) -	Acetazolamide (Diamo	•			No. of the	
1	b)	Keratic Precipitate (KP	s)	*	Table 1	• • •	
	c)	Bupthalmos					

SARASWATI – III : JANUARY : 2004 SUBJECT : OPHTHALMOLOGY

Day	:	Tuesday	Time: 2.00 p.m. to 4.00 p.m.
Date	:	6/1/2004	Max. Marks: 40
N.B.			
	1)	All questions are COMPULS	ORY.
	2)	Figures to the RIGHT indicate	e FULL marks.
	3)	Both sections should be writte	n in SEPARATE answer books.

SECTION - I

Q.1	Write in details on: a) Diagnosis and treatment of Bacterial corneal ulcer.				
		Diagnosis and treatment of Bacterial corneal acces.	[06]		
-	b)	Discuss clinical features and management of chronic dacryocystitis.	[06]		
Q.2	Write a) b)	e short notes on (ANY TWO) Pathological myopia Entropion	[08]		
	c)	Tonometry			

SECTION - II

Q.3	a)	clinical signs, investigations and treatment of Acute Iridocyclitis.	[06]
	b)	Diabetic Retinopathy.	[06]
Q.4	Write a)	short notes on (ANY TWO) Timolol maleate eye drops	[80]
	b) . c)	Vitamin A deficiency Intra-ocular lenses [IOLs]	.1



SARASWATI-III (NEW RULES): JANUARY:2003 SUBJECT: OPHTHALMOLOGY

Day Date	: :	Tuesday 7-1-2003	Time: 11:00 a.m. to 1:00 p.i Max Marks: 40	m.
N.B.	 All questions are COMPULSORY. Neat labelled diagrams should be drawn WHEREVER necessary. Use separate answer sheet for Section-I and Section-II. 			
		SECTION-I		_
Q.1	Writ	e in detail on	•	
	a)	Diagnosis and treatment Primary Open An	gle Glaucoma	(06)
	b)	Describe preoperative assessment of senile	cataract	(06)
Q.2	Writ	e short notes on any two:		(08)
	a)	Hypertensive retinopathy		
	b)	Ptosis		
	c)	Myopia		
		SECTION-II	•	
Q.3	Wri	te in detail on		
	a)	Clinical signs investigations and treatment	of chronic Dacryo Cystistis	(06)
	b)	Small inscision cataract surgery		(06)
Q.4	Wri	te short notes on any two:		(08)
	a)	Pilocarpine eye drops		
	b)	Eye camps		
	c)	Intra ocular lens implants (IOL)		

SARASWATI - III - JUNE : 2003 SUBJECT : OPHTHALMOLOGY



(06)

		SUBJECT.	oune
Day	:	Wednesday	Time: 11.00 a.m. to 1.00 p.m.
Date	:	2/7/2003	Max. Marks: 40
N.B.			
	1)	All questions are compu	dsory.
	2)	Figures to the right indi	cate full marks.
	3)	Both sections should be	written in separate answer books.
		s	SECTION - I
Q.1	Writ	e in detail :	
	a)	Describe aetiopathogen dendritic (viral) cornea	esis, clinical features and management of ulcer. (06)
•	b)	Discuss signs, sympton	ns and treatment of Acute angle closure

Q.2 Write short notes on (any two) (08)

- a) Pterygium
- b) Presbyopia
- c) Papilloedoma

glaucoma.

SECTION - II

Q.3	WIII	Write in detail on :				
	a)	Traumatic cataract	(06)			
	b)	Fundus picture of Hypertensive retinopathy.	(06)			

Q.4 Write short notes on (any two) a) Acyclovir (08)

- a) Acyclovirb) Gonioscopy
- c) Tonometry

SARASWATI – III (OLD) : OCT./NOV. – 2002 SUBJECT : OPTHALMOLOGY

Time: 3.00 p.m. to 5.00 p. Day Monday Max. Marks: 50 21/10/2002 Date N.B. 1) All questions are compulsory. 2) Figures to the right indicate full marks. **Q**.1 Discuss aetiology, clinical features and management of Acute Congestive Glaucoma. (16)Q.2 Write on :-(16)a) Aphakia b) Investigations of case of Squint Q.3 Write short notes on any three. (18)Intra Ocular Lens Implant (I.O.L.) a) Pilocarpine nitrate **b**) c) Dry eye d) Foreign body cornea

SARASWATI-III (NEW RULES): JULY 2002_ SUBJECT: OPHTHALMOLOGY

Day Tuesday Time: 11:00 a.m. to 1:00 p. Date 02/07/ Max Marks: 40 N.B. 1) All questions are COMPULSORY. 2) Neat labelled diagrams should be drawn WHEREVER necessary. 3) Use separate answer sheet for Section-I and Section-II. **SECTION-I** Write in detail on Q.1 a) Describe aetiology clinical signs of acute congestive glaucoma. Give outline of management **b**) Chronic epiphora (06)Q.2 Write short notes on (08)a) Tonometry (Various types) b) **Bupthalmos** Hardeolum Externum c) **SECTION-II** Write in detail on Q.3 a) Diagnosis and treatment of hypopion corneal ulcer. (06)b) Myopia (06)Q.4 Write short notes on (80)a) Pseudophakia Acetazolamide b) Vit A c)

SUBJECT: OPHTHALMOLOGY

Tuesday Day 03/7/2001 Date

Time: 11.00 A.M. TO

Max. Marks: 40

N.B.

1) All questions are COMPULSORY.

2) Use separate answer sheet for section-I and section-II

Figures to the RIGHT indicate full marks. 3)

SECTION-I

Q. 1 Write in detail -

Describe signs, symptoms and treatment of acute iridocyclitis. a)

(06)

b) Preoperative investigations for cataract surgery with IOL. (06)

Write short notes on any TWO. Q. 2

(80)

- Allergic conjunctivities. a)
- b) Blunt injury eye. --
- Chalazion c)

SECTION-II

Q. 3 Write in detail -

Diabetic retinopethy. a)

(06)

b) Myopia. (06)

Q. 4 Write short notes on any TWO.

- Epiphora in children.
- b) Timolol.
- Eye bank. c)





SARASWATI - III (OLD) PART - I APRIL/MAY - 2000 / SUBJECT : OPHTHALMOLOGY

Time: 10.00 a.m. To 12.00 p.m. Day Wednesday Date 03/05/2000 Max. Marks: 50 N.B. 1) All questions are COMPULSORY. 2) Figures to the RIGHT indicate FULL marks. Q.1 Discuss aetiology, clinical features and management of Acute irido cyclitis. (16) Q.2 Write on :-(08)Hypertensive Retinopathy a) (80) **b**) Treatment of Myopia Write short notes on any THREE

Uses of Flurescein

Epiphora in children

Peribulbar anesthesia

Rerobulbar neuritis

a)

b)

c)

d)



SARASWATI - III (OLD) PART - I OCT. /NOV - 2000 SUBJECT: OPHTHALMOLOGY

Time: 3.00 P.M. to 5.00 P.M. Day Wednesday 01/11/2000 Date Max. Marks: 50 N.B. 1) All questions are COMPULSORY. 2) Figures to the RIGHT indicate FULL marks. Describe signs symptoms, investigations and management of Chronic dacryo cystitis. (16)**Q.2** Write on :-(08)Diabetic Retinopathy a) (08)b) Lens induced glaucoma (18) $\mathbf{Q}.\mathbf{3}$ Write short notes on any THREE Presbyopia a) b) Blunt injury eye c) **Timolol Maleate** Small incision cataract surgery d)



[1893]-8 III M.B.B.S - PART - I OPHTHALMOLOGY

[Total No. of Pages -1



[Max. Marks: 50

Time: 2 hours]

istructions to candidates :

- 1) All questions are compulsory.
- 2) Neat diagrams must be drawn wherever necessary.
- 3) Figures to the right indicate full marks.
- 4) Write prescriptions where indicated and in the use of drugs their doses should be given,

Write differential Diagnosis of Acute Red eye.

[16 marks]

Q2) a) Describe Clinical Features and management of a case of Retino Vastoma

[8 marks]

b) Enumerate the management procedures for Myopia.

[8 marks]

Q3) Write short notes on any three of the following:

7 8 max

- 1) Pilocarpine Nitrate
- 2) Siderosis Bulbi
- 3) Structures passing through Sperior orbital Insture!
- 4) National Control for Prevention of Blindness.

