Department of Ophthalmology VMMC & Safdarjung Hospital

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TOPICS FOR CLINICAL POSTING OF MBBS 2019

DOAP/Skill Assessment topics as per competency based UG curriculum

- OP1.3 (Visual Acuity Assessment) Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes
- 2. OP2.1 (Lids And Adnexa, Orbit) Demonstrate the symptoms & clinical signs of conditions common conditions of the lid and adnexa including Hordeolum externum/internum, blepharitis, preseptal cellulitis, dacryocystitis, hemangioma, dermoid, ptosis, entropion, lid lag, lagophthalmos
- 3. OP2.3 (Lids And Adnexa, Orbit) Demonstrate under supervision clinical procedures performed in the lid including: bells phenomenon, assessment of entropion/ ectropion, perform the regurgitation test of lacrimal sac. massage technique in cong. dacryocystitis, and trichiatic cilia removal by epilation
- 4. OP3.1 (Conjunctiva) Elicit document and present an appropriate history in a patient presenting with a "red eye" including congestion, discharge, pain
- 5. OP3.2 (Conjunctiva) Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness (OP3.2)
- 6. OP 3.8 (Conjunctiva) Demonstrate correct technique of removal of foreign body from the eye in a simulated environment
- 7. OP 3.9 (Conjunctiva) Demonstrate the correct technique of instillation of eye drops in a simulated environment.
- 8. OP 4.8 (Cornea) Demonstrate technique of removal of foreign body in the cornea in a simulated environment
- 9. OP 4.10 (Cornea) Counsel patients and family about eye donation in a simulated environment
- 10. (OP 6.5) (Iris And Anterior Chamber) Identify and demonstrate the clinical features and distinguish and diagnose common clinical conditions affecting the anterior chamber (OP 6.5)
- 11. OP 6.10 (Iris And Anterior Chamber) Counsel patients with conditions of the iris and anterior chamber about their diagnosis, therapy and prognosis in an empathetic manner in a simulated environment

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- 12. OP 7.3 (Lens) Demonstrate the correct technique of ocular examination in a patient with a cataract
- 13. OP 7.4(Lens) Enumerate the types of cataract surgery and describe the steps, intraoperative and post-operative complications of extracapsular cataract extraction surgery.
- 14. OP 7.5 (Lens) How To participate in the team for cataract surgery
- 15. OP 7.6(Lens) Administer informed consent and counsel patients for cataract surgery in a simulated environment
- 16. OP 8.3 Demonstrate the correct technique of a fundus examination and describe and distinguish the funduscopic features in a normal condition and in conditions causing an abnormal retinal exam
- 17. OP 9.1(Miscellaneous) Demonstrate the correct technique to examine extra ocular movements (Uniocular & Binocular)
- 18. PY 10.20 (Integration Physiology) Demonstrate testing of visual acuity, colour and field of vision in volunteer/ simulated environment

The Assessment will be done on last two days of posting of each batch. The Assessment will be based on MCQs and practical demostration of skills taught.

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