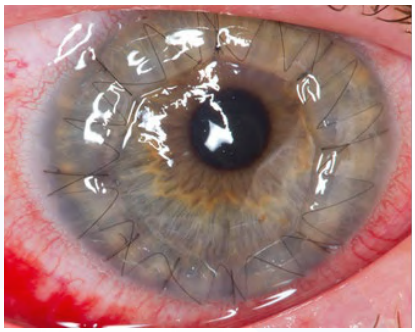
Ophthalmology INI-2025 (May) Reworked

Question 1:
Clinical question:
Question:
In the procedure indicated by the image below, what is the storage medium and suture used?



Options:

A) McCarey-Kaufman (MK) medium & 10-0 nylon monofilament suture
B) McCarey-Kaufman medium & Vicryl suture
C) Moist chamber & silk suture
D) Ethylene glycol & Vicryl suture

Correct Answer: A) McCarey-Kaufman (MK) medium & 10-0 nylon monofilament suture

Question 2:
Clinical question:
Question:
All the following are used in amblyopia therapy except:

Options:

A) Strabismic surgery
B) Video games
C) Patching
D) Refractive error correction

Correct Answer: A) Strabismic surgery

Question 3
Clinical question:
Question:
The type of retinal detachment seen in uncontrolled diabetes is:

Options:

A) Rhegmatogenous
B) Tractional
C) Exudative
D) None of the above

Correct Answer: B) Tractional

Question 4
Clinical question:
Question:
Which of the following is true about optic neuritis?

Options:
A) 70% of multiple sclerosis patients present with optic neuritis
B) Optic neuritis presents with a normal fundus with no disc edema
C) Oral steroid is used for treatment
D) Visual field and color defects are proportional to the disease

Correct Answer: B) Optic neuritis presents with a normal fundus with no disc edema

Question 5
Clinical question:
Question:
Definition of blindness:

Options:
A) Visual acuity <6/60 after correction in the better eye
B) Visual acuity <3/60 after correction in the better eye
C) Visual acuity <6/60 without correction in the better eye
D) Visual acuity <3/60 without correction in the better eye

Correct Answer: B) Visual acuity <3/60 after correction in better eye

Question 6
Clinical question
Question:
Which is the best test to visualize all layers of the retina?

Options:
A) Perimetry
B) OCT
C) Fluorescence angiography
D) Ultrasound B-Scan

Correct Answer: B) OCT

Question 7
Clinical question
Question:
Two weeks after cataract surgery, a patient presents with flare and cells in the anterior chamber (AC). What is the probable diagnosis and cause?

Options:
A) Endophthalmitis, Propionibacterium acnes
B) Endophthalmitis, Staphylococcus
C) Endophthalmitis, Mucormycosis
D) Toxic anterior shock syndrome, Streptococcus

Correct Answer: B) Endophthalmitis, Staphylococcus

Question 8
Clinical question
Question:
What is the diagnosis based on the image below?



Options:

A) Internuclear ophthalmoplegia
B) 3rd cranial nerve palsy
C) Horizontal gaze palsy
D) Thyroid eye disease

Correct Answer: A) Internuclear ophthalmoplegia

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