



**Aakash**  
**PG Plus**

# **ANATOMY**

**NEET PG 2021**

RECALL QUESTIONS AND ANSWERS

**Q1.** Great saphenous vein (GSV) graft was used in CABG. Following this operation, the patient is having loss of sensation from medial aspect of thigh and leg. Which of the following nerve is most likely to be damaged?

- A. Sural.
- B. Anterior tibial.
- C. Deep peroneal.
- D. Saphenous.

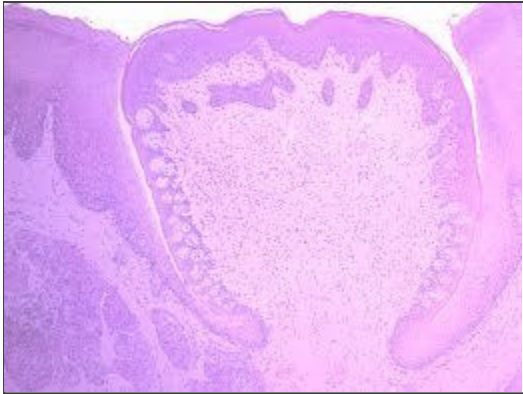
**Q2.** A 32 year old male patient presented with splenomegaly. On examination axis of growth of spleen was towards right iliac fossa. Which of the following ligament prevents downward growth of spleen?

- A. Gastrosplenic.
- B. Splenorenal.
- C. Phrenicocolic.
- D. Falciform.

**Q3.** 43 year old man with swelling in the submandibular region and history of weight loss was diagnosed with submandibular gland tumour. Surgeon performed submandibular gland excision and in this process Wharton's duct was ligated. Which of the following nerve can be damaged in this process?

- A. Lingual nerve
- B. Inferior alveolar nerve
- C. Hypoglossal nerve
- D. Nerve to mylohyoid.

**Q4.** Identify the type of papillae shown in the given image?



- A. Fungiform.
- B. Circumvallate.
- C. Filiform.
- D. Foliate.

**Q5.** A 20 year old girl visited ophthalmologist for visual dimness. On investigation, MRI with angiography revealed presence of aneurysm compressing optic chiasma. Which of the following artery aneurysm is most likely to compress optic chiasma?

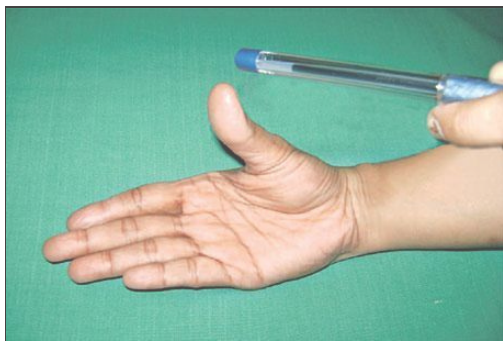
- A. Anterior cerebral.
- B. Middle cerebral.
- C. Anterior communicating.
- D. Anterior choroidal.

**Q6** Which of the following syndrome matches with Clinical presentation of the patient shown in the given image?



- A. Patau.
- B. Turner.
- C. Kallmann.
- D. Noonan's.

**Q7.** Which of the following nerve is being tested in the given image?



- A. Radial.
- B. Anterior interosseous.

C. Posterior interosseous.

D. Median.

**Q8.** A 8 year old boy met with an accident which lead to multiple humeral fractures. Following the accident child developed loss of sensation lateral side of forearm along with difficulty in flexion and supination of forearm. The nerve most likely to be injured in this case is?

A. Median.

B. Musculocutaneous.

C. Axillary.

D. Superficial branch of radial.

**Q9.** Deoxygenated Blood from fetal body goes to placenta through?

A. Umbilical artery.

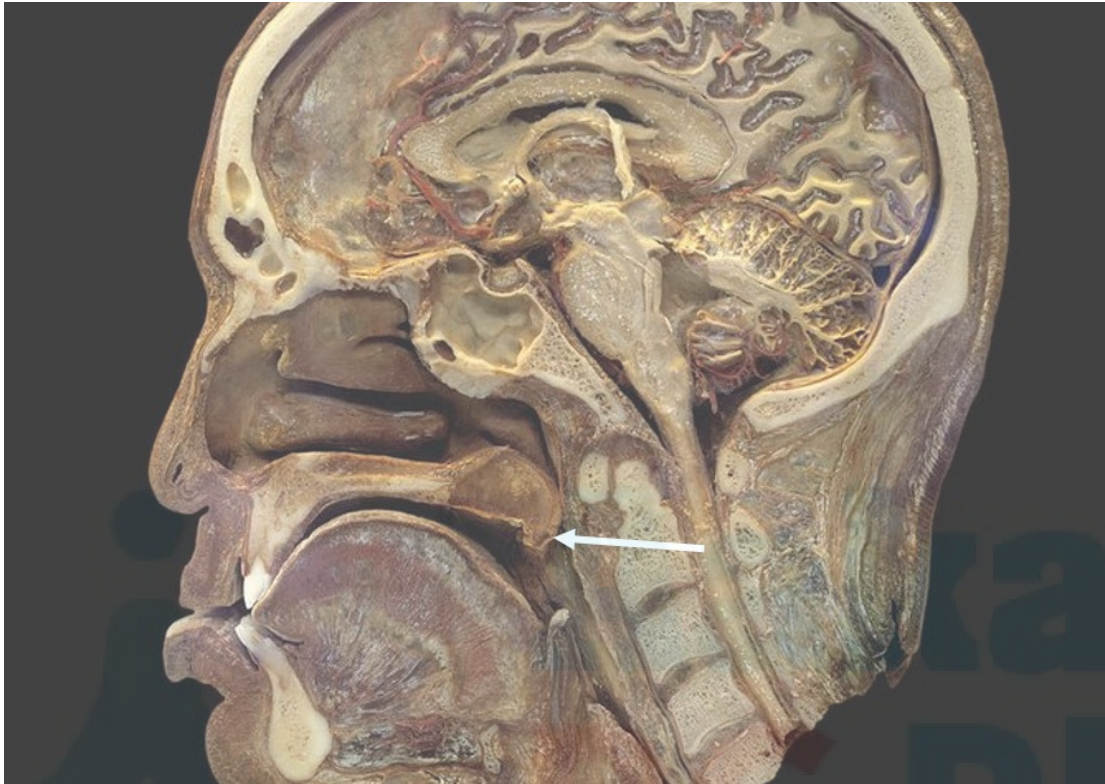
B. Umbilical vein.

C. Vitelline artery.

D. Vitelline vein.

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**Q10.** A patient post road traffic accident was brought to emergency. On examination, the physician found deviation of the structure marked to one side. Which of the following nerves is likely to be compressed at the base of the cranium?



- A. CN IX.
- B. CN X.
- C. CN XI.
- D. CN V.

**Q11** Anesthetic resident was performing lumbar puncture procedure for the first time. Which of the following structure is last to be pierced in this procedure?

- A. Dura.
- B. Arachnoid.
- C. Pia.
- D. Ligamentum flavum.



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## ANSWERS

- 1.D
- 2.C
- 3.A
- 4.B
- 5.C
- 6.B
- 7.D
- 8.B
- 9.A
- 10.A
- 11.B



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