

Topper's Interview



Dr. Saba Samad Memon
Rank 1 in AIPGE & MAHCET-2013-14
Rank 2 in AIIMS, MAY-2014

Thanks! The secret of my success is consistent hard work, revision. God's blessings, cool mind at the time of exam and DAMS.

Dr. Sumer Sethi, surgery sir, the faculty of Anatomy, Pathology, Pharmacology, ENT influenced me the most I would definitely recommend DAMS to juniors.



Dr. Tejas Suri
Rank-1 in AIIMS, 2014

"DAMS regular course brings the knowledge in a concise form. Notes are helpful to revise key concepts in a short time.

Be regular in attending your coaching and revise the notes well in the end.



Dr. Samrat Mandal
Rank-3 in DNB June, 2014

"DAMS classes were very high-yielding, productive. Exclusive club was fantastic. All the teachers are excellent in their methodology, and friendly attitude

towards the students. I will definitely recommend DAMS to my juniors.



Dr. Avin Goel
Rank 5 in AIIMS Exam 2014

DAMS notes help me cover minors quickly.

For MCQ read last year questions but read references from books and DAMS tests were really helpful to know where I stand & which areas are weak. As per me

knowing how good is your preparation is necessary to know where to work harder & DAMS provided that.

It's Dr. Sumer Sethi humbleness & that you can approach him easily what I liked most because he make you believe in yourself from where the preparation starts. I would recommend work hard & you will have your goal. Best of luck to all.



Dr. Saneya Pandrowala
Rank 9 in AIPGE Exam 2013-14

DAMS helped me a lot in my preparation by guiding me to focus on what all topics are important.

Surgery, Dermatology, Physiology, OBG, Paeds, ENT & Pharmacology faculty is excellent.



Dr. Tuhina Goel
Rank 1 in AIIMS, Nov. 2013

The most important, DAMS classnotes were first beyond compare. They were very convenient for the last minutes revision when

time is constraints. Dr.Sumer Sethi book for radio is also beyond compare.

All the teachers were extremely helpful & comfortable & play the utmost role in my success.

DAMS class notes were of extreme help beyond doubt & I would recommend my juniors to join DAMS course.



Dr. Rahul Baweja
Rank 1 in Delhi PG, 2013-14

Dr Sumer Sethi has been the biggest inspiration. The way he has handled his career is extremely commendable and his team is also very dedicating & helpful. I look a lot of help from OBG

mam, Ophthal sir and Medicine sir in DAMS Exclusive club. I recommend to be regular with a test and discussion pattern. This way you can easily complete course & you get one complete weak for a particular subject with I feel is enough.



Dr. Vaibhav S. Nichat
Rank 8 in DNB, August 2013

Sumer Sethi Sir, has always been an inspirational personality. DAMS is always concerned about their students and organize various

seminars to guide students towards the right path. I would recommend my juniors to join Test series and opt the benefits of DAMS.



Dr. Geetika Srivastava
Rank 6 in PGI, Nov. 2013

I joined foundation course & I literally clammed every line of class notes that was very helpful.

Surgery sir. Is the best teacher.

References

Anatomy	B.D. Chaurasia, Human Anatomy 5th Edition, Vol. 1, 2, 3 Gray's Anatomy, 40th Edition, Keith L Moore, 8th Edition
Physiology	Guyton & Hall, Text book of Medical Physiology, 11th edition William F. Ganong, Review of Medical Physiology, 23rd Edition Physiology, Marya
Biochemistry	Harper's Illustrated Biochemistry, 28th Edition Lippincot's illustrated Review, 5th Edition
Microbiology	Ananthanarayan & Paniker's , 7th Edition
Pathology	Robbins Basic Pathology, 8th Edition, Hepinstall Pathology of kidneys, 6th Edition, Willian's Hematology, 7th Edition Wintrobe's clinical Hematology, 12th Edition
Pharmacology	Goodman & Gilman's 'The Pharmacological Basis of Therapeutics', Padamja Udaykumar, Medical Pharmacology, K D Tripathi, Pharmacology, 6th Edn, Katzung, Pharmacology, 11th Edn
Forensic Medicine	Forensic Medicine, B Umadethan Parikh's Textbook of Medical Jurisprudence & Forensic Medicine, 6th Edition, Essentials of Forensic Medicine & Toxicology By Narayana Reddy, 28th Edition, Review of Forensic Medicine by Dr. Sumit Seth
ENT	Ear, Nose, Throat and Head and Surgery, Hazarika, Nayak, Balakrishnan, Second Edn, Scott Brown Otorhinolaryngology, PL Dhingra 5th Edn
Ophthalmology	Kanski Clinical Ophthalmology, 7th edition Yanoff ophthalmology, 3rd edition, Ophthalmology by A K Khurana
PSM	Textbook of Community Medicine, Sundar Lal, 3rd Edition Preventive and Social Medicine Park, 21th Edition
Medicine	Harrison's Principles of Internal Medicine, 18th Edition Braunwald's Heart Disease, 8th Edition, Oxford Hand Book of Medicine
Surgery	Manipal Manual of Surgery, Shenoy, Third Edition Sabiston, 18th Edition, Campbell's urology, 9th Edition
Anaesthesia	Lee's Anaesthesia, 13th Edition, Miller's Anaesthesia, 7th Edition Text book of Anaesthesia, Ajay Yadav
Radiology	Chapmans Radiology, Radiology by Sumer Sethi, Various Internet sites
Psychiatry	Kaplan & Saddock Psychiatry, Niraj Ahuja, 5th edition
Obstetrics & Gynecology	High-Risk Pregnancy, Fernando-Arias, 3rd Edition Bereck's & Novak Gynecology, 14th Edition, Williams Obstetrics, 23rd Edition
Pediatrics	Nelson's, 18th Edition, Ghai Essential Pediatrics, 7th Edition Care of Newborn, Meharban Singh, 6th Edition
Orthopaedics	Outline of Orthopedics and Fractures, John Ebnezar Essential Orthopedics, J. Maheswari, 3rd Editions Campbells's Orthopedics, 11th Editions
Dermatology	Neena Khanna's Text Book of Dermatology, 3rd Edition

Jugular foramen	<ul style="list-style-type: none"> • Anterior and posterior spinal arteries • Apical ligament • Vertical band of cruciate ligament • Membrana tectoria • Cranial nerves IX, X, XI • Inferior petrosal and sigmoid sinuses • Meningeal branches of ascending pharyngeal and occipital arteries
Hypoglossal canal	<ul style="list-style-type: none"> • Cranial nerve XII
Internal acoustic meatus	<ul style="list-style-type: none"> • Cranial nerve VII, VIII • Labyrinthine vessels • Endolymphatic duct
External opening of vestibular aqueduct	
Posterior condylar canal	<ul style="list-style-type: none"> • Emissary vein connecting sigmoid sinus with the sub-occipital venous plexus
Mastoid foramen	<ul style="list-style-type: none"> • Mastoid emissary vein • Meningeal branch of occipital artery

5. Membrana tectoria is a continuation of:

1. Anterior longitudinal ligament
2. Posterior longitudinal ligament
3. Anterior atlanto-occipital membrane
4. Posterior atlanto-occipital membrane

Ans: 2. Posterior longitudinal ligament

Ref: Gray's Anatomy; 40/e, Chap 5c

MEMBRANA TECTORIA (OCCIPITOAXIAL LIGAMENT) (Fig. 1.2)

- The membrana tectoria is situated within the vertebral canal.
- It is a broad, strong band which covers the odontoid process and its ligaments, and **appears to be a prolongation upward of the posterior longitudinal ligament of the vertebral column.**
- It is fixed, below to the posterior surface of the body of the axis, and expanding as it ascends, is attached to the basilar groove of the occipital bone, in front of the foramen magnum, where it blends with the cranial dura mater.
- Its anterior surface is in relation with the transverse ligament of the atlas, and its posterior surface with the dura mater.

- Deep to the floor, there is a layer of grey matter containing various cranial nerve nuclei.
- The floor is lined by ependyma.

Ref: Inderbir Singh's 'Textbook of Human Neuroanatomy'; 8/e.

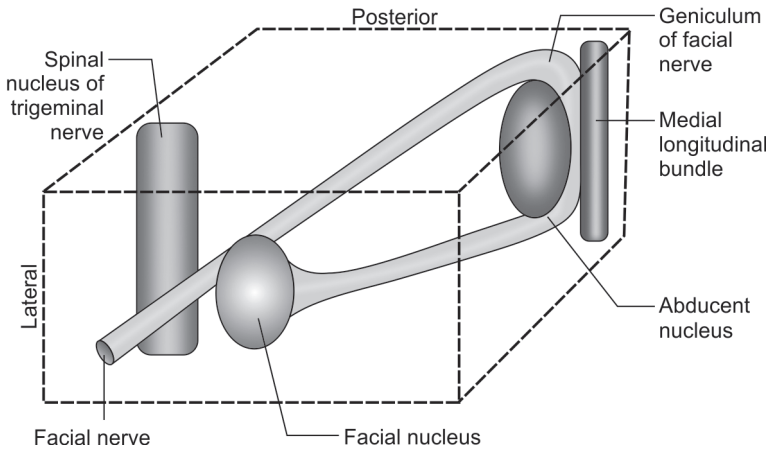


Fig. 1.3: Transverse section through the lower part of the pons

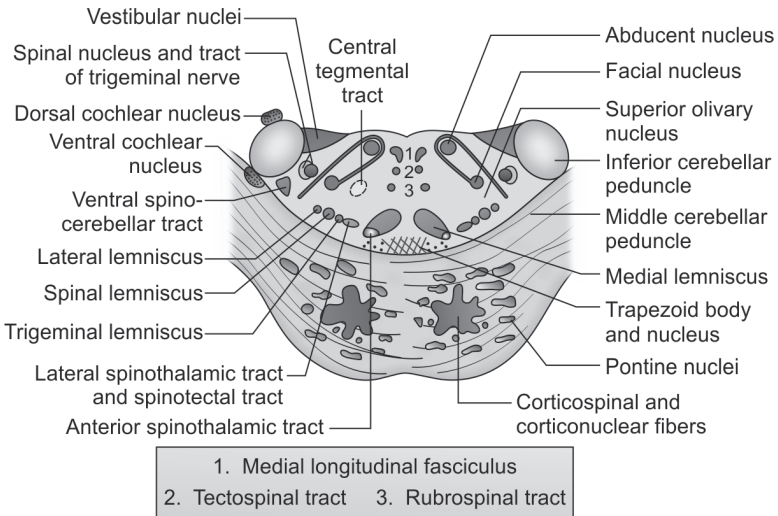


Fig. 1.4: Scheme to show the course of the fibers of the facial nerve through the pons and formation of the facial colliculus