

341 MED

Neurology Case Scenarios

16. BST - Examination of the Cranial Nerves

- **Intended Learning Outcomes (ILOs):**
 - Students will have the opportunity to perform the examination of the cranial nerves.
 - Olfactory n.: brief discussion.
 - Optic n.:
 - The fundoscopy technique (each student should try at least once)
 - Visual acuity and color vision: only brief mention.
 - Visual fields by confrontation: each student should try at least once.
 - Pupils: demonstrate light, accommodation, and checking APD.
 - Oculomotor, trochlear, and abducens:
 - Ptosis and eye movements
 - Trigeminal and facial with the performance of Jaw jerk
 - Demonstration of Rinne and Weber's test.
 - Bulbar: how to test for gag, palate, tongue, speech, and cough
 - Sternocleidomastoids and trapezii
 - Students comply with the usual bedside manners.

Instructions to Students to Prepare Before the Session :

- Bring a light source such as a torch (mobile light is not sufficient).
- Read the chapters on examination of the cranial nerve examination.
- Know the visual pathway.
- Know the importance of direct and indirect light reflex.
- Know the Rinne and Weber's tests.
- Watch Bates videos volume 17.