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**Anatomy Department**  
**AZRA NAHEED MEDICAL COLLEGE, LAHORE**  
**2<sup>nd</sup> year MBBS 1<sup>st</sup> module ( head& neck)**  
**Date 20 1-2020**

**Total Marks:50**

**Total time:90min**

**Short Essay Questions (SEQs)**

- Qno1** A patient is presented in OPD with bellspalsy , give the course ,relation and branches of involved structure? Also justify the clinical symtoms of bellspalsy ? (3.5 +1.5)
- Qno2** What is pharyngeal apparatus ? give the fate of pharyngeal arches ? (1+4)
- Qno3** Give an account regarding embryogenesis of tongue ? justify the embryological basis of nerve supply of tongue ? (2+3)
- Qno4** Draw and label histological diagram of pituitary gland ?(5)
- Qno5** a) what is trigeminal neuralgia ? (1)  
b) draw and label cutaneous nerve supply of face ? (4)
- Qno6** Enlist the layers of scalp , draw and label its blood supply , give clinical reasoning for periorbital ecchymosis (black eye) ? (2+2+1)
- Qno7** In tabulated form , give origin ,insertion , nerve supply and action of muscles of mastication ? Briefly explain term lock jaw ? (4+1)
- Qno8** Enlist parasympathetic ganglias of head &neck ? give different components of pterygopalatine ganglian ? (2+3)
- Qno9** Enlist the branches of external carotid artery , give the blood supply of thyroid gland ? (2.5+2.5)  
*Tabulate the muscles acty on vocal cords, nerve supply & action (4)*  
*Lymphatic Drainage of larynx (2)*
- Qno10** a) Draw and label the arterial-supply of lateral wall of nose. (2)  
b) Enumerate the extrinsic and intrinsic muscles of tongue; Explain the lymphatic drainage of tongue with reference to the metastasis of lingual carcinoma? (1+2)