Q.P. Code: 103007 Reg. No.:.... First Year BUMS Degree Supplementary Examinations March 2018 Tashreehulbadan (Anatomy) Paper – I Time: 3 hrs Max Marks: 100 Answer all the Questions Draw diagram wherever necessary **Essays** (2x15=30)1. Explain the anatomy of heart (Qalb) in following headings • Interior of the heart. • Blood supply and venous drainage. Nerves supply and clinical anatomy. (5+5+5)2. Describe the anatomy of ribs (Azla`a sadr) in following headings • Features of typical rib. Classification of ribs. Muscles attachment and ossification. (6+4+5)**Short Notes** (8x5=40)3. Explain in brief the skull bones (Izam-e-jumjumah) 4. Describe the anatomy of tempomandibular joint (Mafsal-e-sudagifakki) 5. General features of axis 6. Describe the anatomy of esophagus (mari) 7. Describe the anatomy of trachea (Qasbat-ur-Riyah) 8. Explain the muscle of the neck (Azlat-e-unuq) 9. Describe the anatomy of spinal cord (Nukha`a) 10. Classification of joints (izaam ke aqsaam) **Answer Briefly** (10x3=30)11. Branches of aorta 12. Anatomy of pulmonary trunk 13. Describe the anatomy of pleura (Ghishauriyah) 14. Sternocleidomastoid muscle (Azla-e-gassi-targavi-hilmi) 15. Anatomy of thymus gland (taimoosia) 16. What do you know about mammary glands (saddiyain) 17. Describe meninges (Aghshiya-e-dimagh) in brief 18. What do you know about spinal nerves (asab-e-nukha`a) 19. Anatomy of sternum (Azm-ul-gas) 20. What do you know about Sessamoid bone *********