

一、 口腔解剖學(50%)

1. 請繪圖說明上顎骨 (maxilla) 之解剖構造。(25%)
2. 請描述上顎動脈 (maxillary artery) 之各分枝，包括名稱及其供應血液之範圍。(15%)
3. 請繪圖說明咽 (pharynx) 之肌肉構造。(10%)

二、 口腔組織學(50%)

Answer the following questions:

1. Tongue papillae: distribution, structure, and function. (10%)
2. Differences between amelogenesis and dentinogenesis. (10%)
3. Possible contributing force(s) to the eruption of human tooth. (10%)
4. Describe the bone remodeling and its contribution to bone metabolism. (10%)
5. Histopathological structure and turnover of junctional epithelium. (5%)
6. Describe the composition and function of extracellular matrix of periodontal ligament. (5%)