

1. Please describe the mechanisms of innate-adaptive immune interplay leading to inflammatory tissue damage and bone loss in periodontitis. (30%)
2. Please describe the rationale and techniques that must be considered for a successful outcome in periodontal bone regeneration (20%).
3. The gingival architecture and gingival health are important for ensuring optimal esthetics and functions following prosthodontic work. Please describe in DETAIL the factors of soft and hard tissues that affect esthetic appearance of the patients (for example, gingival phenotype and contour, papillae contours and biologic space) (15%).
4. Please compare periodontal and peri-implant marginal soft tissues in health and disease. (20%).
5. Please describe etiology, classification of gingival recession and indication and principles of plastic surgery for root coverage. (15%).

試題隨卷繳回