題號: 175 國立臺灣大學 109 學年度碩士班招生考試試題

科目: 基礎牙周病學

題號:175

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1. Cementum is a specialized mineralized structure that covering the root surface. Please describe the development and the function of cementum, and how cementum regulates periodontal regeneration. (30%)

- 2. Proper classification of a disease is ultimately important for clinicians to evaluate the severity of the disease and decide treatment plan. With regards to periodontitis, several classification systems have been introduced since 1980s, and numerous efforts concentrate on properly classify severe and rapidly progressive form of periodontitis. Please describe:
  - (1) The primary and secondary features of aggressive periodontitis in 1999 AAP Classification. (10%)
  - (2) The criteria to define the rate of progression (Grade A-C) in AAP-EFP 2017 Classification. (10%)
- 3. Please describe bi-directional relationship of diabetes and periodontitis. (30%)
- 4. The stability of implant fixture-abutment connection has been investigated for 20 years. Please describe your understanding in the platform-matching and -switching associated with peri-implant tissue health. (20%)

## 試題隨卷繳回