

Entrance Examination for Tokyo Dental College Graduate School, Dec. 6. 2025

No _____ Name _____

Test 2

1 : 以下の英文は、ある総説論文の緒言です。読んで設問に答えよ。

Implants are used to reconstruct compromised occlusion, resulting in an improvement in QOL and diet. Such dental implant surgery itself, however, may damage the nerves, resulting in a sudden decrease in QOL. ₁₎ (α), once such damage has occurred, a complete recovery is rare unless the extent of the injury is only minor. The interaction between the peripheral sensory nerves (β) the central nervous system (CNS) is extremely complicated, unlike that with bone (γ) mucous membrane. The way information is relayed between the nerves and the CNS is complex and can easily be disrupted. A minor injury such as a bite may only result in numbness. More severe injury, however, may result in dysesthesia₃₎ or neuropathic pain, causing sustained discomfort, especially at night, and severely affecting QOL. In this paper, we will explain what happens following a nerve injury and the mechanism of neuropathic pain. Furthermore, we will describe how pain is managed following such injury incurred during dental implant surgery.

1) 下線部₁₎の文を和訳せよ。

2) (α)(β)(γ)に当てはまる適切な語を選びなさい。

(α : _____) [Moreover, That, However, Thus, Because]

(β : _____) [from, though, to, and, until]

(γ : _____) [by, out, at, or, about]

3) 下線部₃₎の症状について 30 字以内で説明せよ。

4) この総説論文が言おうとしていることを、3点挙げて簡潔に説明せよ。

2 : 以下の4つの例文は、確かさを表現する度合いの順序によって並べた。(A)(B)に入れるべき助動詞を答えよ。

The pain may be caused by dental caries. → The pain (A) be caused by dental caries.
→ The pain (B) be caused by dental caries. → The pain could be caused by dental caries.

A:

B :

3 : 以下の和文を英訳せよ。

これらの所見は、加齢過程を大いに示唆している。