GT 240,467,498 國立成功大學九十五學年度碩士班招生考試試題 大 464 系所:臨床藥學研究所甲組,2,該程甲,第10科目:生理學

本試題是否可以使用計算機: □可使用 , ☑不可使用 (請命題老師勾選)

- 1. Describe the sequence of events that take place during accommodation for near vision. (15%)
- 2. Describe the spread of excitation from the SA node through the rest of the heart. (15%)
- 3. Describe the pathways by which increased arterial  $P_{\rm CO2}$  stimulates ventilation. What pathway is more important? (15%)
- 4. How do the kidneys respond to the presence of an acidosis or alkalosis? (20%)
- 5. What are the consequences of blocking the common bile duct with a gallstone? (15%)
- 6. Describe the mechanisms and messengers that contribute to parturition. (20%)