

編號： 515 系所：細胞生物與解剖學研究所

科目：組織學

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 structure of neuron. (10%)
2. Compare eccrine and apocrine sweat gland. (10%)
3. Describe the cytoskeleton. (10%)
4. Name three organelles that abundant within hepatocytes, and explain how each of these organelles contributes to liver functions. (10%)
5. Describe the types of capillary, and explain their main functions. (10%)
6. Describe the composition and basic functions of the plasma membrane. (10%)
7. Describe the structure and function of intercalated discs. (10%)
8. Describe the structure differences between spleen and lymph node. (10%)
9. Describe the following terms (5% for each)
 - a. Hassall's corpuscle
 - b. osteon
 - c. synaps
 - d. Herring body