大仁科技大學九十六學年度研究所碩士班入學考試試題

所(組): 藥科技研究所          科目: 藥學專業英文

注意事項
一、本試題共  題，每  分，共計一  分。
二、請依序將答案寫於答案卷，作答時請標明題號。
三、未答或答錯不計分。

一、専有藥學名詞翻譯（英翻中）40 分（※請將答案寫在答案欄中）

7. Antibiotics   8. Transdermal delivery system   9. Local anaesthetics
10. Chinese herbal medicine

※答案欄（40 分，每格 4 分）

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二、専有藥學名詞翻譯（中翻英，提示：括號內為其英文縮寫）20 分

（※請將答案寫在答案欄中）

1. 高效液相層析法（HPLC）   2. 賀爾蒙替代療法（HRT）   3. 優良藥品製造規範（GMP）   4. 非類固醇類消炎藥（NSAIDs）   5. 食品藥物管理局（FDA）

※答案欄（20 分，每格 4 分）

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三、短文翻譯  (40 分)

1. Polyphenols are a group of chemical substances found in plants, characterized by the presence of more than one phenol group per molecule. Notable sources of polyphenols include tea, fruits and vegetables. Scientific research indicates that polyphenols have antioxidant characteristics with potential health benefits. They may reduce the risk of cardiovascular disease and cancer. (15 分)

2. Viagra tablets contain the active ingredient sildenafil, which is a medicine used in the treatment of erectile dysfunction (impotence). This medicine should be taken on an empty stomach, as if it is taken with food it may be less effective. Viagra should be used with caution in people who are taking alpha-blocker medicines, as the combination may increase the risk of a drop in blood pressure. (15 分)

3. The use of illegal drugs or the use of prescription or over-the-counter drugs for purposes other than those for which they are meant to be used. Drug abuse may lead to social, physical, emotional, and job-related problems. (10 分)