

高雄醫學大學103學年度第3學期 期末考試考題釋疑

科目	命題教師	系(所)年級
Block 9	劉安祥、楊淵韓老師等	後醫系二年級

考題	原來答案	正確答案	釋疑
124	B		Callosomarginal artery依據關皓麗老師的講義, 就是ACA分支出來的, 所以理應B選項是正確的敘述。但題目說何者為"錯", 給的答案是B。
120	C	A,C	根據 Harrison's Principles of Internal Medicine 18th Edition, page 3379 Epidural hematomas are usually caused by tearing of the middle meningeal artery (中腦膜動脈) following fracture of the temporal bone. 而(A)選項的敘述為 中大腦動脈 (middle cerebral artery) 受損, 因此答案也可以選(A) 也請老師中文專有名詞附上英文,謝謝
124	B	C	根據Fundamental Neuroscience for Basic and Clinical Applications 4th Edition Duane E Haines, page 117 The PCA is divided into segments P1 to P4. The P3 segment is the portion of the artery that gives rise to its temporal branches , and the parietooccipital and calcarine arteries form the P4 segment . P4 branches, particularly the calcarine artery , serve the primary visual cortex. (C)選項錯誤,為PCA的分支
106	D	C或D	根據老師上課強調, culture的準確率較Gram's stain來得高;故選C。
111	A	無答案	因為neuromuscular disorders包含肌肉疾病;也會造成肌肉萎縮, 故無答案。
126	C	B	周邊神經病變屬於下神經元病變 根據老師的上課講義 下神經元會造成近端肌肉無力較明顯

Differential Diagnosis of Upper and Lower MND

Testing	Upper MND	Lower MND
Muscle tone	↓(infancy) ↑(childhood)	↓
Muscle power	N or ↓(distal pred.)	↓(proximal pred.)
DTR	↑or pathological reflex (e.g. Babinski sign ↑/↑)	↓or -
Muscle atrophy	Distal part	Proximal part

DTR: deep tendon reflex, MND: motor neuron disease, N: normal
pred.: predominant

137

D

無答案

Osteoporotic Fractures

- The most common fracture sites for patients with osteoporosis: **spine, hip, wrist & rib**
- In the United States, more than 250,000 hip fractures annually are attributable to osteoporosis.
- In the United States, 700,000 vertebral fractures occur annually. (60,000 in Taiwan)
- Between **35-50% of all women over 50** had at least one vertebral fracture.

根據林志隆老師講義，最常發生骨質疏鬆性骨折的位置有 spine, hip, wrist, rib。所以D選項應為正確