

## AFDELING A

### Vraag 1

1.1 Verskeie opsies word as moontlike antwoorde vir die volgende vrae gegee. Kies die korrekte antwoord en skryf slegs die letter (A tot D) langs dievraagnommer ( 1.1.1 tot 1.1.10) op die FOLIO-PAPER, byvoorbeeld 1.1.11 E.

1.1.1 Hol, peenvormige orgaan

- A. Vagina
- B. Uterus
- C. Fallopiusbuis
- D. Plasenta

1.1.2 Kies die letter wat nie by die volgende proses van oögeneses pas nie.

- A. Die diploiede klempteelbelle van die ovaria ondergaan mitose om talle follikels te produseer.
- B. Elke 21 dae word een follikel gestimuleer en slegs een sel in die follikel vergroot en ondergaan meiose.
- C. Van die 4 haploiede selle wat deur meiose geproduseer word, sal slegs een sel oorleef om 'n volwasse eiersel te word.
- D. Die ander drie selle, wat tydens meiose gevorm word, sal disintegreer.

1.1.3 Voor kopulasie word die manlike sperm tydelik geberg in die...

- A. seminale vesikels
- B. skrotum
- C. prostaatklier
- D. epididimis

1.1.4 Struktuur wat 'n stimulus ontvang en dit omskakel in 'n impuls.

- A. outonome sensuusstelsel
- B. effektor
- C. stimulus
- D. reseptor

1.1.5 Deel van brein en rugmurg, bestaan uit gemedulleerde skoots

- A. Wistof
- B. Swartstof
- C. Geelstof
- D. Grysstof

1.1.6 Koördineer die skeletspiere om balans te handhaaf tydens beweging, terwyl 'n persoon loop of hardloop

- A. Hipotalamus
- B. Serebrum
- C. Medulla oblongata
- D. Serebellum

1.1.7 Die rugmurg bestaan uit delikate sensuusstelsel wat nie vanself kan regenerer nie, en dit word daarom beskerm deur

- A. 33 wenels met kraakbeenskyfies tussenin wat dien as skokabsorbeërs
- B. 32 wenels met kraakbeenskyfies tussenin wat dien as skokabsorbeërs
- C. 31 wenels met kraakbeenskyfies tussenin wat dien as skokabsorbeërs
- D. 34 wenels met kraakbeenskyfies tussenin wat dien as skokabsorbeërs

1.1.8 Kies die uitwerking wat nie pas by die Simpatiese stelsel nie.

- A. versnel die hartiempo
- B. peristaltiese neem af
- C. brongiale vernou
- D. verhoog bloeddruk

# Lewenswetenskap Graad 12 Memos 2013

**Karin Nielsen-Saines**



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