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TO: DISTRICTS HEADS OF EXAMINATIONS PRINCIPALS OF SCHOOLS IN THE FET BAND

FROM: (A) CES: ASSESSMENT INSTRUMENT DEVELOPMENT AND ITEM BANK MANAGEMENT MRS F. NTSANGANI

SUBJECT: ERRATA – LIFE SCIENCES P1 AND P2 GRADE 12 PREPARATORY EXAMS

DATE: 21 SEPTEMBER 2022

Life Sciences P1 and P2 were written on 07 September 2022 and 13 September 2022 respectively. We were made aware of certain errors, amendments and omissions that were discovered during the marking process.

In order to address this and to ensure that the learners are not disadvantaged, the following standardised approach to marking must be adopted across the Province. The following guidelines with regard to marking was prepared in conjunction with the examiner and moderator.

LIFE SCIENCES PAPER 1 ERRATA (MARKING GUIDELINE)

QUESTION 1

- 1.1.10 Answer incorrect correct answer is **A** not C
- 1.5.3 (a) and (b) answers incorrect

Correct answer:

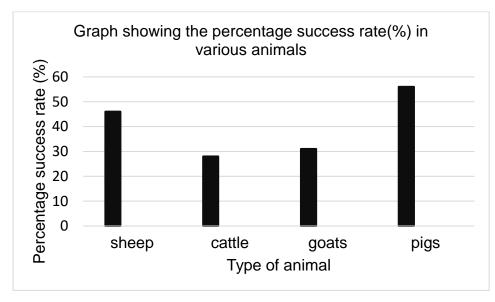
- 1.5.3 (a) $\mathbf{B}\checkmark$ Myelin sheath \checkmark in the English MG
 - D√ Miëlienskede ✓ in the Afrikaans MG
 - (b) $\mathbf{A}\mathbf{\checkmark}$ Dendrites $\mathbf{\checkmark}$ $\mathbf{A}\mathbf{\checkmark}$ - Dendriete $\mathbf{\checkmark}$

LIFE SCIENCES PAPER 2 ERRATA

2.3.2 The genotype X^rX^r in the Punnet square is incorrect. The correct genotype should be X^rY

Gametes	Xr	Y	
XR	X ^R X ^r	X ^R Y	
Xr	X ^r X ^r	X ^r Y	
Correct genotypes √			

3.1.3 Correction on the graph for the percentage success rate of pigs which should be 56%



3.5.7 The name of the scientist has been spelled incorrectly. The correct spelling is Prof. Lee Berger \checkmark

We request that this must be brought to the attention of all educators marking this paper and sincerely apologise for the inconvenience.

Yours in quality education.

Mrs F. Ntsangani

21 SEPTEMBER 2022 DATE