



PROGRAMME : SPORT SCIENCE

SUBJECT NAME : SPORTS VISION

SUBJECT CODE : SVIS001 HMS8X19

DATE : JUNE 2014

DURATION : 3 HOURS

TOTAL MARKS : 120

EXAMINER : PROF JT FERREIRA

MODERATOR : DR AA LUDEKE

INSTRUCTIONS TO CANDIDATES: PLEASE ANSWER QUESTIONS.

NUMBER OF PAGES : THIS PAPER CONSISTS OF FOUR (4) PAGES
AND TWO (2) ANNEXURES

QUESTION 1

Explain the process of visual-motor skills acquisition in humans. You may use any human motor behaviour model or combinations thereof. [50]

QUESTION 2

You have been asked to put together a sports vision programme for a sports club. Select an open skill sport **and** a closed skill sport and describe in detail what visual skills you consider to be important in that sport and what you would do to improve those skills.

Open skill: 50 marks

Close skill: 20 marks

Please note that this is an open ended question. Each candidate must select his/her own closed and open skill sport and then apply it to the visual skills testing and training.

[70]

TOTAL 120 MARKS