

**BINDURA UNIVERSITY OF SCIENCE EDUCATION**

**FACULTY OF SCIENCE**

**DEPARTMENT OF SPORT SCIENCE**

**BACHELOR OF SCIENCE HONOURS DEGREE IN SPORT SCIENCE AND MANAGEMENT**

**TALENT, IDENTIFICATION AND DEVELOPMENT: SSM 422**

**TIME 3 HOURS**

**TOTAL MARKS 100**

**INSTRUCTIONS TO CANDIDATES**

MAK 2024

**Answer two questions from Section A and two questions from Section B**

---

**Section A**

1. a. Define the following terms:
  - i. Talent detection (2 marks)
  - ii. Talent identification (2 marks)
  - iii. Talent development (2 marks)
  - iv. Talent selection and (2 marks)
  - v. Talent transfer. (2 marks)
- (b). Discuss the challenges of early talent identification in children, suggesting possible solutions? (10 marks)
2. Explain the talent identification and development approaches used by the South African Rugby Union? (20 marks)
3. (a). Describe how genetic doping and testing influence sport talent identification? (10 marks)
- (b). Illustrate the selection process and procedures a scouting committee carries out to build a multisport Olympic team in a developing country? (10 marks)

**Section B**

4. Evaluate the natural and scientific processes of talent identification giving importance of each method? (30 marks)
5. As the Director in the Ministry of Sport, present a National talent, identification, development and selection programme suitable for Zimbabwean sport ensuring that it utilises the long-term athlete development principles. (30 marks)
6. Analyse why the national talent, identification, development and selection strategies of UK Sport are exceptional? (30 marks)

**END OF EXAMINATION**