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**2020**  
**TRIAL HIGHER SCHOOL CERTIFICATE**  
**EXAMINATION**

# Biology

Morning Session  
Thursday, 27 August 2020

## General Instructions

- Reading time – 5 minutes
- Working time – 3 hours
- Write using black pen
- Use Multiple-Choice Answer Sheet provided
- Draw diagrams using pencil
- NESA-approved calculators may be used
- Write your Centre Number and Student Number on the top of this page

Total marks – 100

### Section I

Pages 2-11

**20 marks**

- Attempt Questions 1-20
- Allow about 35 minutes for this section

### Section II

Pages 12-33

**80 marks**

- Attempt Questions 21-37
- Allow about 2 hours and 25 minutes for this section

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# Cssa Biology Hsc Trial Exam Papers

**Marcel A. Müller**



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web pedigree analysis key takeaways pedigrees can help us to analyze the inheritance patterns of many traits pedigrees are typically used in the setting of genetic disorders the most common inheritance patterns include autosomal recessive autosomal dominant and x linked recessive some other less common inheritance patterns include x linked

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web interpreting a human pedigree use the pedigree below to answer 1 in a pedigree a square represents a male if it is darkened he has hemophilia if clear he had normal blood clotting a how many males are there 8 b how many males have hemophilia 3 a circle represents a female if it is darkened she has hemophilia if open she is normal

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web the conclusions about inheritance above can be used to help analyze pedigrees for each pedigree below tell if the trait can be autosomal dominant autosomal recessive and x linked recessive if the pedigree cannot fit a mode of inheritance tell why record your answers in the table on the next page pedigree a pedigree b 2

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web this blog post is going to explain how to solve pedigree problems easily this lecture explains about the different rules of pedigree analysis it explains how to find a pedigree based on characteristics with examples as dominant pedigree recessive pedigree and x linked pedigree x linked recessive trait male offspring are affected more 1

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