**Universidade Federal do Rio Grande do Norte – UFRN**

**Centro de Ciências Exatas e da Terra – CCET**

**Departamento de Informática e Matemática Aplicada – DIMAp**

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**Aluno: Josiel Moreira da Silva Matricula: 2011069829**

**PROBLEMA DO CATÃO ELETRÔNICO**

1. ***Características:***

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| **ID** | **Característica** |
| c1 | 0 ≤ *saldo* ≤ 100 |
| c2 | *saldo* =0 (passageiro livre) |
| c3 | *TipoCartão;* |

1. ***Blocos:***

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| **ID** | **Bloco** |
| c1.b1 | 0 ≤ *saldo* ≤ 100 |
| c1.b2 | *saldo* =0 |
| c1.b3 | *saldo* = *10*0 |
| c1.b4 | *¬(*0 ≤ *saldo* ≤ 100*)* |

1. ***Requisitos de Teste:***
2. AllCombinations

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b) Each-choice

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c) Pairwise

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**4) Casos de teste:**

All-­combinations:

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**Pairwise:**

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**PROBLEMA DA COMPETIÇÃO**

1. ***Características:***

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| **ID** | **Característica** |
| c1 | 1 ≤ *nCompetidores* ≤ 1000 |
| c2 | 1 ≤ *nFolhas* ≤ 1000 |
| c3 | 1 ≤ *nFolhasPorCompetidor* ≤ 1000 |

1. ***Blocos:***

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| **ID** | **Bloco** |
| c1.b1 | 1 ≤ *nCompetidores* ≤ 1000) |
| c1.b2 | *nCompetidores* < 1*;* |
| c1.b3 | *nCompetidores* > 1000 |
| c2.b1 |  |
| c2.b2 |  |
| c2.b3 |  |
| c3.b1 |  |
| c3.b2 |  |
| c3.b3 |  |

1. ***Requisitos de Teste:***
2. AllCombinations

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c) Pairwise

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**4) Casos de teste:**

All-­combinations:

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**PROBLEMA DO DNA**

1. ***Características:***

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| **ID** | **Característica** |
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1. ***Blocos:***

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| **ID** | **Bloco** |
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1. ***Requisitos de Teste:***
2. AllCombinations

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**4) Casos de teste:**

All-­combinations:

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**Pairwise:**

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