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| **CLINICAL LABORATORY VALUES ANALYSIS**(Group work) |

**Name of Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Score: \_\_\_ / 5 marks\_**

**Name of Teacher \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date Submitted \_\_\_\_\_\_\_\_\_\_\_\_**

**Instruction: Answers must be printed.**

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| **BLOOD TESTS** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
| **1.CBC - COMPLETE BLOOD COUNT**)**(2 marks)** |  |  |  |  |  |
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| 1. **SERUM ELECTROLYTES**

**(2 marks)** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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| 1. **Blood Coagulation Profile**

**(1 mark)** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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| 1. **ARTERIAL BLOOD GASES**

**(1 mark)** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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| 1. **BLOOD CHEMISTRY**

**(2 marks)** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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| 1. **Cardiac Enzymes**

**(1.5 marks)** | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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| 1. **CAPILLARY BLOOD GLUCOSE**

**( .05 mark)**  | **FUNCTION**  | **Normal Value**  | **Significance if decreased**  | **Significance if Increased** | **NURSING RESPONSIBILITY** |
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**Reference: Brunner and Suddarth’s Medical Surgical Nursing**