**Method**

**1-Into seven dry clean test tubes (A, B, C, D, E, F, G), add to each tube as indicated the following table:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Tube A** | **Tube B** | **Tube C** | **Tube D** | **Tube E** | **Tube F** |
| NaCl 0.45% | 5 ml |  |  |  |  |  |
| NaCl 1.2% |  | 5 ml |  |  |  |  |
| Sucrose 6% |  |  | 5 ml |  |  |  |
| NaOH 0.1 M |  |  |  | 3 drops |  |  |
| HCl 0.1 M |  |  |  |  | 3 drops |  |
| Dis. Water |  |  |  |  |  | 5 ml |
| NaCl 0.9% |  |  |  | 5 ml | 5 ml |  |

* Add 2 ml of blood each
* Wait 30 min
* Observe wither hemolysis has taken place

**Results:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tube |  |  |  |  |  |  |
| Observation |  |  |  |  |  |  |

**2-Detection of Blood by BENZIDINE TeST**

**3 ml of Sample 1 + 2 ml BENZIDINE + 1 ml H2o2**

|  |  |
| --- | --- |
|  | Sample 1 |
| Observation |  |