**List of Equipments and Stains Available in the Department**

|  |  |  |
| --- | --- | --- |
| **S.No** | **Name of Machinery equipment** | **No. Present** |
| **1** | **Immunofluorescence Microscope with digital imaging system** | **01** |
| **2** | **Binocular Microscope ( Model CH 20)** | **64** |
| **3** | **Binocular Microscope ( Model 21 I)** | **15** |
| **4** | **Binocular Microscope ( Model CX 31)** | **08** |
| **5** | **Binocular Microscope ( Model BX 43)** | **02** |
| **6** | **Binocular Microscope for ten viewers** | **01** |
| **7** | **Binocular Microscope for five viewers** | **01** |
| **8** | **Micropipettes** | **12** |
| **9** | **Rotary Microtome** | **02** |
| **10** | **Tissue embedding station** | **01** |
| **11** | **Tissue processor (Fully Automated)** | **01** |
| **12** | **Analytical balance** | **01** |
| **13** | **Top loading Balance** | **02** |
| **14** | **Hot Air Ovens** | **02** |
| **15** | **Votex mixers** | **02** |
| **16** | **Blood Bank Refrigerator** | **01** |
| **17** | **Refrigerator** | **02** |
| **18** | **Photo Copier** | **01** |
| **19** | **Centrifuges** | **03** |
| **20** | **Sample Weighing Balance** |  |
| **21** | **Grossing Set** | **01** |
| **22** | **Computer System** | **04** |
| **23** | **Binocular Microscope for UG** | **60** |
| **24** | **HB Meter (Digital)** | **01** |
| **25** | **Floatation Bath** | **01** |
| **26** | **Paraffin embedding station** | **01** |
| **27** | **Flow Cytometry** | **01** |
| **28** | **Liquid Based Cytology System** | **01** |
| **29** | **PCR Real Time** | **01** |
| **30** | **Distillation Assembly** | **01** |

