**DEPARTMENT OF PHYSIOLOGY & BIOCHEMISTRY**

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| S. No. | Items | Available  |
|  | **Physiology** |  |
| 1 | Medical Microscope  | 25 |
| 2 | Equipment for ESR estimation/ Westergren’s pipette for ESR on stand  | 25 |
| 3 | Haematocrit tubes  | 40 |
| 4 | Auto Analyzer or Semi Auto Aalyzer  | 01 |
| 5 | Haemoglobinometer SahiL | 25 |
| 6 | Haemocytometer  | 25 |
| 7 | Sphygmomanometer  | 25 |
| 8 | Stethoscope  | 25 |
| 9 | Clinical thermometer (Digital)  | 25 |
| 10 | Knee hammer | 25 |
| 11 | Tuning forks to test hearing (32-10000 hzs) | 01 |
| 12 | Stethographs or pneumographs | 05 |
| 13 | Electrocardiograph (ECG Machine) | 02 |
| 14 | Electronic Stop Watches 1/10 sec. | 10 |
| 15 | Glass Distillation (double) apparatus  | 01 |
| 16 | Centrifuge (Medium speed) | 02 |
| 17 | Colorimeter (photo electric)  | 02 |
| 18 | pH Meter electric  | 02 |
| 19 | Colour perception lantern (Edridge Green) | 02 |
| 20 | Incubator  | 02 |
| 21 | Educational CD | 04 |
| DVD | 02 |
| Films | 03 |
| Slides  | 70 |
| Models | 20 |
| Audio Visual Aids  | 01 Set |
| 22 | Perimeter  | 03 |
| 23 | Spirometer  | 01 |
| 24 | Tonometer  | 01 |
| 25 | Handgrip dynamometer  | 01 |
| 26 | Bicycle Ergometer  | 01 |
| Number of additional items available | 10 |
| **Biochemistry** |
| 1 | Electronic/Monopan Balance  | 01 |
| 2 | Centrifuge  | 02 |
| 3 | Balance, chemical/ordinary | 02 |
| 4 | Water baths  | 03 |
| 5 | Urinometer  | 25 |
| 6 | Hydrometer (0.700 to 1.00) | 02 |
| 7 | Albuminometers | 02 |
| 8 | Glucometer  | 10 |
| 9 | Thermometer | 12 |
| 10 | Colorimeter | 03 |
| 11 | Hot air oven 14”x14”X14” (Electric)  | 02 |
| 12 | Double Distillation apparatus Glass | 01 |
| 13 | Centrifuge, medium speed, electric  | 02 |
| 14 | Glass ware like  | 01 |
|  |  Pipette,  | 60 |
| 15 |  Beakers,  | 120 |
|  Burettes,  | 60 |
| Wire gouge with asbestos,  | 50 |
| Centre hot plate | 01 |
| Stove | 01 |
| Syringe  | 02 |
| Burners | 04 Boxes Each Size |
| Rubber tubing  | 3 |
| Stands clamps | 12 |
| Flash etc. | 50 |
| pH meter  | 01 |
| Total number of Charts  | 45 |