S. No.	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	
	Esser	ntial		
1.	Microscopes with oil immersion	Thirty	Fifty	
2.	Westergen's pipette for ESR	Sixty	Hundred	
3.	Haematocrit Tube	Sixty	Hundred	
4.	Sahli's Haemoglobinometer	Sixty	Hundred	
5.	Haemocytometer	Sixty	Hundred	
6.	Electrocardiograph	One	One	
7.	Stop watches	Sixty	Hundred	
8.	Water Distillation still	One	One	
9.	Balances	One	One	
10.	Centrifuge with speed control	Three	Six	
11.	Colorimeter (photoelectric)	Three	Six	
12.	pH meter Electric	One	One	
13.	pH comparator with disc	One	One	
14.	Sphygmomanometer	Thirty	Fifty	
15.	Stethoscopes	Sixty	Hundred	
16.	Clinical Thermometer	Sixty	Hundred	
17.	Knee Hammer	Sixty	Hundred	
18.	Tuning forks	Sixty	Hundred	
19.	Sterilizer	Five	Five	
	Gene	eral	•	
20.	Refrigerator	One	One	
21.	Newton's colour wheelIn a batch	One	One	
	Miscella	aneous		
22.	Cover slips, glassware, Microslides	Assor	Assorted	

## DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY