

## DEPARTMENTWISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

## (A). DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY

YEAR 2023- 2024

Faculty: Ayurved

Name of College: .Anand Ayurved College College Code: 124111

Sr.No	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate
<b>Essential</b>					
1	Microscopes with oil immersion	Thirty	Fifty	Yes	Adequate
2	Westergen's pipette for ESR	Sixty	Hundred	Yes	Adequate
3	Haematocrit Tube	Sixty	Hundred	Yes	Adequate
4	Sahli's Haemoglobinometer	Sixty	Hundred	Yes	Adequate
5	Haemocytometer	Sixty	Hundred	Yes	Adequate
6	Electrocardiograph	One	One	Yes	Adequate
7	Stop watches	Sixty	Hundred	Yes	Adequate
8	Water Distillation still	One	One	Yes	Adequate
9	Balances	One	One	Yes	Adequate
10	Centrifuge with speed control	Three	Six	Yes	Adequate
11	Colorimeter (photoelectric)	Three	Six	Yes	Adequate
12	pH meter Electric	One	One	Yes	Adequate
13	pH comparator with disc	One	One	Yes	Adequate
14	Sphygmomanometer	Thirty	Fifty	Yes	Adequate
15	Stethoscopes	Sixty	Hundred	Yes	Adequate
16	Clinical Thermometer	Sixty	Hundred	Yes	Adequate
17	Knee Hammer	Sixty	Hundred	Yes	Adequate
18	Tuning forks	Sixty	Hundred	Yes	Adequate
19	Sterilizer	Five	Five	Yes	Adequate
<b>General</b>					
20.	Refrigerator	One	One	Yes	Adequate
21.	Newton's colour wheel in a batch	One	One	Yes	Adequate
<b>Miscellaneous</b>					
22.	Cover slips, glassware, Microslides	Assorted		Yes	Adequate



Dean/ Principal Stamp &amp; Signature

Anand Ayurved College  
Warananagar Dist. Aurangabad