

**DEPARTMENT OF ZOOLOGY,
KARANJIA (AUTO) COLLEGE, KARANJIA**

As per letter No. 3013, dated-22-08-22, I hereby submit the list of required equipments for smooth conduction of degree practical classes.

LIST OF INSTRUMENTS

Sl. No.	Name of the instrument	Quantity
1.	LED Projector	1
2.	Inverter	1
3.	Printer with Scanner	1
4.	Digital pH meter	2
5.	Haemocytometer	2
6.	RBC Pipette	2
7.	WBC Pipette	2
8.	Haemoglobinometer	3
9.	Microtome - Blade	1
10.	Manual Sphygmomanometer	2
11.	Inoculation loop	10
12.	Water Bath	1
13.	Gel Electrophoresis unit with accessories	1
14.	ELISA Kit	2
15.	Paper Chromatography unit- Chamber and Chromatographic paper	2
16.	Bench Top Centrifuge	2
17.	Steel cupboard glass fitted for specimen and instruments- 7 ft X 4 ft X 2ft with 4 racks gaped by 1.5ft	4
18.	Water purifier- Aquaguard	1
19.	Human evolution model	1
20.	First-Aid Box	1
21.	Dissection Box	2
22.	Magnetic Stirrer with hot plate	1
23.	Immersion oil for compound microscope	2
24.	Autoradiogram	1
25.	Spirit Lamp	4


25-08-22
H.O.D.

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