

Equipment (For Zoology Department FY. 2019 – 20)

| Sl. No. | Name of the Equipment | Specification | Quantity |
|----------------|--|--|-----------------|
| 1 | Automatic tissue processor | Microprocessor based | 1 |
| 2 | Rotary Microtome | Automatic / Semiautomatic | 1 |
| 3 | Microtome Knife Sharpener | Automatic | 1 |
| 4 | Computer (Desktop) | 4th Gen Ci5/ RAM 4GB DDR3/ 1TB HDD / 2GB Graph / 23" Full HD IPS LED / Win8.1 / 10) (Lenovo / HP / Dell) | 3 |
| 5 | LED / LCD Projector | Resolution: 1024 x 768 Lamp Life 4000/5000 hrs minimum | 3 |
| 4 | Micro oven | 21L / Dual Mode | 1 |
| 5 | Global Positioning System (handheld) | At par with Garmin GPSMAP 64S | 1 |
| 6 | Binoculars | At par with Nikon ACULON A211 10x50 Binoculars | 2 |
| 7 | Range Finders | At par with Nikon Aculon 6x20 Laser Rangefinder | 1 |
| 8 | SLR Cameras and lenses | Cannon / Nikon DSLRs with accessory lenses | 1 |
| 9 | Digital Movie Camera (HD) | At par with Sony HDR-AS300 | 1 |
| 10 | Laser Printer | Laser jet (HP / Cannon / Epson) | 2 |
| 11 | Refrigerator | Double door; 250L minimum | 3 |
| 12 | Kymograph apparatus | With all accessories | 1 |
| 13 | Chest freezer (-20 ⁰ C) 180L | Blue Star Model (CHFSD200DSW) or similar | 1 |
| 14 | Laboratory incubator (37 ⁰ C) | Microprocessor controlled Stainless steel chamber With viewing glass on door | 1 |