

**UNIVERSITY DEPARTMENT OF ZOOLOGY**  
**(S.K.M. University, Dumka)**

**List of Equipments: (All Imported)**


Sl No.	Name of Equipments	Specifications
01.	Microprocessor based pH meter with electrodes	
02.	Microprocessor based Water and Soil Analysis Kit	
03.	Micro Processor based Flame Photometer	
04.	Soxhlet Extraction Heating Unit	
05.	Microprocessor based Photo Colorimeter	
06.	Digital Camera (DSLR)	
07.	Lux Meter	
08.	Olympus inclined Binocular Research Microscope	Olympus, Magnus MLX-B Objective: 4x,10x,40x&100x Eye piece 5x,10x
09.	Olympus Inverted Binocular Tissue culture Research Microscope fitted with 12 V-50W Halogen bulb.	Olympus Objective: 5x,10x,20x (SL), 45x(SL)&100x Eye Piece: 5x &10x

*(Handwritten Signature)*  
(HOD)  
**HEAD**  
University Deptt of Zoology  
S.K.M. University,  
Dumka-814101, India

## University Department of Botany

S. K. M. University, Dumka

Sl. No.	Item	Rate (Rs.) Approx	Quantity	Amount approx.	Remarks
01	Thermometer Digital	708	02	1416	
02	pH Meter	22302	02	44604	Make Labtronics Model LT501
03	Southern Hybridization Teaching Kit	14750	01	14750	
04	Colog Bands SDS- PAGE Teaching Kit	13570	01	13570	
05	Meiosis Lab Workshop Kit	2360	01	2360	
06	Mitosis Lab Workshop kit	2360	01	2360	
07	Hemacytometer		01		
08	Spectrophotometer		01		
09	HPLC Isocrated System	926300	01	926300	Make Labtronics Model LT320
10	Ultra law freezer		01		
11	Thermal cyler		01		
12	Vortex mixture		01		
13	Micro centrifuge		01		
14	Gel-Doc		01		
15	Micro- oven		01		
17	Micro centrifuge		01		
18	Magnetic stirrer		01		
19	Research micro pipette		01		
20	DNA Sequencer		01		
21	Homogeniser		01		

  
 30/11/18  
 Head  
 P. G. Dept. of Botany  
 S. K. M. Univ., Dumka