## SOPHIA HOMOEOPATHIC MEDICAL COLLEGE & RESEARCH INSTITUTE

(Run under Swastic Educational & Social Welfare Society - Reg. No. 4886/97) • Recognised by Central Council of Homoeopathy, New Delhi • Deptt. of Medical Education, Govt. of M.P. • Affiliated to Madhya Pradesh Medical University Jabaipur

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Ref. No.



Madhavrao Scindia Road Opp. R.I. Training Institute Mahal Gaon, City Centre Gwalior-474 002

Date.....

## **DEPARTMENT OF PATHOLOGY & MICROBIOLOGY**

S.N	0.	Items	Required	Available
1	1	Hot air oven $(50^{\circ} \text{ C})$	01	01
	2	Centrifuge Machine electric (Rotofix)	02	02
	3	Water Bath(Electric)	04	04
	4	Glass ware	As required	259 approx
		Stains	As required	Available
		Chemical Reagents for Histopathology	As required	Available
	5	Incubator	02	02
	6	Haemocytometer with RBC & WBC Pipettes	25	25
	7	Haemoglobinometer (Sahli's Type)	25	28
	8	Autoclave (Electric)	02	02
	9	Anaerobic apparatus	02	03
	10	Stopwatch (½ sec)	02	02
	11	pH meter	01	01
	12	Microscope with oil immersion	25	25
	13	High Speed Centrifuge for serological/Hematological work	01	01
	14	ESR (Westergreen/ wintrobe)	02 sets each	2 sets each
	15	Colony Counter	01	01
	16	Material for preparation of media	As required	Available
	17	Material for preparation of Stain	As required	Available
	18	Coplin Jars	02	02
	19	Computer with accessories	01	01
	20	Machine for estimation of blood sugar/serological test	01	01
	21	Pathological Specimens	25	35
2	Total Number of Charts			19
3	Total number of Models			02
4	4 Number of Additional Items			04