



Matoshri Education society's **MATOSHRI AYURVED COLLEGE**

Nagar-Manmad Highway, Dhanore, Tal. Yeola, Dist. Nashik, Maharashtra-423401

Recognised by : N.C.I.S.M. ,New Delhi Affiliated to M.U.H.S. ,Nashik

email:- ayurvedddhanore@gmail.com ,Website:- <https://ayurvedddhanore.in>

Department of Roganidana and Vikriti Vijnana

Serial Number	Specification Requirement	as per intake capacity 100
1	Computer with internet	01
2	Printer	01
3	Electronic-display (smart board or smart television or light emitting diodes display)	01
4	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	01
5	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded), built-in illumination)	10
6	Bio chemistry analyser	01
7	Cell counter (haematology)	01
8	Digital spirometry	01
9	Enzyme linked immune-sorbant assay reader	01
10	X-ray view box	02
11	Electrocardiogram	04
12	Blood pressure apparatus- non mercury	50
13	Stethoscope	50
14	Clinical thermometer	30
15	Tongue depressor	30
16	Clinical Knee hammer	30
17	Measuring tape	30
18	Ear nose throat examination	05
19	Weighing scale	05
20	Tuning forks (all frequency)	05 each
21	Nasal speculum	10
22	Laryngoscope	03
23	Hepatitis-B antigen kit	05
24	Human immunodeficiency virus kit-Tridot	05
25	Clotting time and Bleeding time kit	01 box each
26	Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes	05 box each
27	Sterile disposable lancet or needle	03 box
28	Glass rods	30
29	Syringe needle destroyer	03
30	Cover slip	05 box
31	Microscopic slides	05 box



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Hospital laboratory

Serial Number	Unit	Minimum constructed area required for various units under diagnostic zone for 100
01	Clinical laboratory	175
02	Imaging section	
03	Other diagnostics	
04	Waiting area, circulation area and toilets	
05	Diagnostic zone in-charge office	
06	Test reports issue counter	
	Equipment and instruments	
	Haematology or pathology section	
07	Fully automated haematology analyser	01
08	Trinocular microscope with display unit	01
09	Colorimeter	01
	Biochemistry section	
10	Fully automated biochemistry analyser	01
11	Electrolyte analyser	01
12	Centrifuge (8)	01
13	Hot air oven	01
14	Chemilumin escence or Enzyme linked immune-sorbent assay	01
15	HbA1C analyser or Card based	01
	Microbiology section	
16	Trinocular microscope with display unit *	01
17	Incubator	01
18	Autoclave (vertical)	01
19	Hot air oven *	01
20	Automated blood culture system	01
21	Bio-safety cabinet	01
	Imaging section	
22	X-Ray unit (preferably digital X-ray) with machine and Accessories	01
23	Ultrasound scan	01
24	Electrocardiogram	02
25	Spirometry	05