

Rashtrasant Janardhan Swami Foundation's RASHTRASANT JANARDHAN SWAMI AYURVED MEDICAL COLLEGE AND RESEARCH CENTRE Tal. Kopargaon, Dist. Ahmednagar – 423601, Email: <u>rajaswa9090@gmail.com</u>,

Recognized by National Commission for Indian System of Medicine, New Delhi. Affiliated to Maharashtra University of Health Sciences, Nashik.

KRIYA SHARIR DEPARTMENT

A) Instruments / Equipment for Physiology:

SN	Instrument / Equipment	Quantity
1	Microscope (oil immersion)	50
	Mononuclear Microscope	5
2	Westerngren's Pipette	100
3	Haematocrit tube	100
4	Sahli's haemoglobinometer	100
5	Haemocytometer	100
6	Electrocardiograph	1
7	Stopwatch	100
8	Water distillation still	1
9	Balance (Electronic)	1
10	Centrifuge with Speed control	6
11	Colorimeter (photoelectric)	6
12	pH meter (Electric)	1
13	pH comparator with disk	2
14	Sphygmomanometer	50
15	Stethoscope	100
16	Clinical thermometer	100
17	Knee hammer	100
18	Tuning fork	100
19	Sterilizer	6
20	Refrigerator	1
21	Newton's colour wheel In a Batch	1
22	Cover slip	Available



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23	Glassware	Available
24	Micro slides	Available
25	Capillary	Available
26	Miscellaneous	Available

B) Charts

Sr. No.	Name of Chart	Quantity
1	Dhatu & their Mala	1
2	Anjali Praman	1
3	Blood – Circulatory System	1
4	Systemic & Pulmonary Circulation	1
5	Female Reproductive Cycle	1
6	Dhatu – Samanya Karye	1
7	Respiratory System	1
8	Function of Adipose Tissue	1
9	Digestive System	1
10	Liver (Anterior View)	1
11	Cerebellum Lobes	1
12	Transport of O2 & CO2	1
13	Nervous System Functionq	1
14	Blood Group Types	1
15	ABO Blood Group System	1
16	Male Reproductive System	1
17	Trachea	1
18	Heart Anterior View	1
19	Muscular System Anterior View	1
20	Skeletal Muscular System	1
21	Transport of O2 & CO2	1



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22	Reproductive Cell Division	1
23	Dhatu & Upadhatu	1
24	Urinary System	1
25	Foetal Development	1
26	Blood Type Compitability	1
27	Haemostasis	1
28	Alveolus Gas Exchange	1
29	Ashraya-Ashrayi Bhava	1
30	Sapta Tvacha & Vyadhi	1
31	Human Ear	1
32	Cranial Nerves	1
33	Human Kidney	1
34	Human Stomach	1
35	CVS stomach	1
36	Male Reproductive System	1
37	The Skin	1
38	Human Brain	1
39	Human Spleen	1
40	Neurons	1
41	Human Human Spinal cord	1
42	Nose Throat & Neck	1
43	Female Reproductive System	1
44	Respiratory System	1
45	Gastro-Intestinal System	1
46	Red Blood Cells	1
47	Human Liver	1
48	Autonomic Nervous System	1
49	Urinary System	1
50	Muscular System	1



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Total	50

C) Models

Sr. No.	Name of Model	Quantity
1	Human Eye Model	1
2	Larynx Model	1
3	Human Small Intestine	1
4	Human Kidney Model	1
5	Excretory System Model	1
6	Uterus Model	1
7	Reproductive system - Male	1
8	Reproductive System - Female	1
9	Human Torso Male	1
10	Human Torso Female	1
11	Spleen Pancreases Duodenum	1
12	Liver Model	1
13	Digestive System	1
14	Circulatory System	1
15	Respiratory System	1
16	Human Skin	1
17	Heart Model	1
18	Brain Model Large	1
19	Brain Model Small	1
20	Eye Model	1
21	Ear Model	1
22	Female Reproductive System	1
23	Female Reproductive System	1
24	Excretory System Model	1



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25	Human Skin	1
26	Uterus Model	1
27	Digestive System	1
28	Circulatory System	1
29	Eye Model	1
30	Ear Model	1
	Total	30

D) Specimens

Sr. No.	Name of Specimen	Quantity
1	Histological Slides	5
	Total	5