



## **CHARTS ON**

- Nurse Training •
- Yoga & First Aid •
- Food & Nutrition •
- Health & Hygiene •
- Human Physiology •
- Genetics & Evolution •
- Science & Technology •

## **MODELS ON**

- Nurse Training
- Delivery Training
- Suturing Training
- Injection Training
- Trauma Simulator
- Torso & Manikin
- Joints & Skeleton
- Community Health
- Physiology & Anatomy
- CPR

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Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
		IMPORTANT NURSING CHARTS		• •	
N-1, 2	INC Series	Important Nursing charts (Rigid lamination)	0	800.00	Each
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N-8	ZX-1211 ZX-1601	Bone Microstructure	18	4,500.00	Each
IN-0	27-1001	HUMAN SKULLS	10	4,500.00	Lacii
N-9	ZX-S104	Skull Model 3 Part	18	2,290.00	Each
N-9	XC-104	Life Size Skull	18	2,290.00	Each
N-9	ZX-S135P	Skull Model Painted with Cervical Vertebrae	18	5,290.00	Each
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N-9 N-10	ZX-1202 ZX-1202PN	Skull Model Painted Numbered	18	3,790.00	Each
N-10 N-10	ZX-1202PN ZX-1205	Skull Model Exploded 22 Parts	18		Each
		Didactic Human Skull 22 Parts		12,490.00	1
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N-10	XC-104E	Skull Model with 8 Parts Brain	18	5,190.00	Each
N-11	ZX-1204	Miniature Skull Model	18	590.00	Each
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N-11	ZX-1201	Human Fetal Skull	18	1,590.00	Each
N-11	ZX-1206	Fetul Skull with Moving Mandible	18	3,290.00	Each
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		BUILD YOUR ANATOMY MODELS		1 00	
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N-14	ZX-S120	Thoracic Vertebrae Model Life Size	18	3,790.00	Each
N-14	XC-120	Thoracic Spinal Column Model PVC	18	4,190.00	Each
		HUMAN PELVIS			
N-14	ZX-S123S	Male Pelvis Bone Model with stand	18	2,220.00	Each
N-14	XC-123	Adult Male Pelvis	18	2,220.00	Each
N-14	ZX-S124S	Female Pelvis Bone Model with Stand	18	2,220.00	Each
N-14	XC-124	Adult Female Pelvis	18	2,220.00	Each
N-14	XC-125	Female Pelvic Muscles and Organs	18	3,150.00	Each
		JOINTS OF THE BODY			
N-15	ZX-S109	Shoulder Joint Model Flexible	18	1,590.00	Each
N-15	XC-109	Shoulder Joint	18	1,530.00	Each
N-15	ZX-S110	Hip Joint Model Flexible	18	1,650.00	Each
N-15	XC-110	Hip Joint	18	1,530.00	Each
N-15	ZX-S111	Knee Joint Model Flexible	18	1,750.00	Each
N-15	XC-111	Knee Joint	18	1,530.00	Each
N-15	ZX-S112	Elbow Joint Model Flexible	18	1,490.00	Each
N-15	XC-112	Elbow Joint	18	1,530.00	Each
N-15	ZX-S113A	Foot Joint Model Flexible	18	1,890.00	Each
N-15	XC-113A	Life-Size Foot Joint with Ligaments	18	1,750.00	Each
N-16	ZX-S114A	Hand Joint Model Flexible	18	1,750.00	Each
N-16	XC-114A	Life-Size Hand Joint with Ligaments	18	1,750.00	Each
N-16	XC-114A XC-113	Foot Joint	18	1,730.00	Each
				, ,	
N-16	XC-114	Hand Joint	18	1,530.00	Each
N-16	ZX-1203E	Foot Model	18	2,000.00	Each
N-16	XC-325	Palm Anatomy	18	5,390.00	Each
N-16	XC-326	Normal, Flat and Arched Foot	18	6,890.00	Each
N-16	ZX-1212P	Muscular Shoulder Joint Model	18	3,490.00	Each
N-17	ZX-1214P	Shoulder Joint Section Model	18	3,590.00	Each
N-17	ZX-1215P	Hip Joint Section Model	18	3,590.00	Each
N-17	ZX-1216P	Knee Joint Section Model	18	3,590.00	Each
N-17	ZX-1217P	Elbow Joint Section Model	18	3,590.00	Each
N-17	ZX-1218P	Foot Joint Section Model	18	3,590.00	Each
N-17	ZX-1219P	Hand Joint Section Model	18	3,590.00	Each
N 40	7V 4404551	HUMAN TORSO MODEL	40	44,000,00	·
N-18	ZX-1101PN	Human Torso Deluxe 85 cm. 27 Parts 2-in-1	18	44,990.00	Each
N-18	ZX-1222PN	Muscular Human Body 78 cm. 27 parts	18	49,200.00	Each
N-19	XC-204	Unisex Torso 23 parts 85cm	18	16,990.00	Each
N-19	ZX-1100E	Human Torso Small (23 Parts)	18	3,200.00	Each
N-19	MK050	Human Torso	18	8,190.00	Each
N-19	MK064	Visible Expectant Mother Anatomy Kit	18	8,990.00	Each
N-19	GD/A11301/1	Male Muscle Figure 78 cms	18	37,990.00	Each
N-20	ZX-1221PN	Muscular Arm Model 7 parts	18	25,990.00	Each
N-20	GD/A11305	Muscles of Arm with main Vessels	18	32,690.00	Each
N-20	ZX-1220PN	Muscular Leg Model 13 Parts	18	39,490.00	Each
N-20	GD/A11308	Muscles of Leg with main Vessels	18	37,290.00	Each
N-20	ZX-1429PN	Head and Neck with Muscles, Vessels etc.	18	29,990.00	Each
N-20	GD/A18212	Head & Neck Model PVC with Brain,	18	37,990.00	Each
	7V 1/12DN	Half Head Model with Nerves & Vessels	10	8 200 00	Each
N-21	ZX-1413PN	Hall Head Wodel with Nerves & Vessels	18	8,290.00	Eduli

Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
N-21	ZX-1409E	Head, Brain and Eye	18	3,300.00	Each
N-21	ZX-1427	Teeth Care Model Enlarged with Tongue	18	2,890.00	Each
		DENTAL MODELS	·	•	
N-21	ZX-1411	Dental Care Model	18	1,425.00	Each
N-21	TH001	Dental Care Model PVC	18	3,190.00	Each
N-21	TH002	Dental Model Small	18	1,350.00	Each
N-21	ZX-NS 6503	Teeth Model in Oral Cavity	18	6,325.00	Each
		DIGESTIVE SYSTEM		,	
N-22	ZX-1605/1	Oesophagus Wall Model	18	2,600.00	Each
N-22	ZX-1605/2	Oesophagus & Stomach Junction	18	2,600.00	Each
N-22	ZX-1605/3	Stomach Wall Model	18	2,600.00	Each
N-22	ZX-1605/4	Stomach & Duodenum Junction	18	2,600.00	Each
N-22	ZX-1605/5	Duodenum Wall Model	18	2,600.00	Each
N-22	ZX-1605/6	Small Intestine Wall Model	18	2,600.00	Each
N-22	ZX-1605/7	Large Intestine Wall Model	18	2,600.00	Each
N-22	ZX-1605/8	Rectum Wall Model	18	2,600.00	Each
N-22	ZX-1606	Intestinal Villi Model	18	2,250.00	Each
N-22	GD/A12006	Appendix and Caecum	18	3,790.00	Each
N-23	ZX-1311PN	Digestive System Model PVC	18	10,390.00	Each
N-23	ZX-13111 N ZX-1301A	Human Digestive System	18	4,650.00	Each
N-23	ZX-1301A ZX-1416PN	Liver Model PVC	18	3,890.00	Each
N-23	XC-311	Liver, Pancreas and Duodenum Model	18	2,450.00	Each
N-23	XC-311 XC-312	Liver Model	18	3,790.00	Each
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N-23	ZX-1402	Human Stomach, Pancreas & Duodenum	18	2,250.00	Each
N-23	ZX-1408	Stomach Model on Stand	18	2,100.00	Each
N-23	XC-306	Stomach Model	18	2,190.00	Each
N 24	XC 202C	E. N. T	10	2 5 20 00	Fach
N-24	XC-303C	Ear Model New Style Giant size	18	2,520.00	Each
N-24	GD/A13001	Nasal, Oval, Pharynx & Larynx Cavities	18	43,900.00	Each
N-24	XC-309	Model of the Anatomical Nasal Cavity	18	1,550.00	Each
N-24	XC-301	Human Larynx Model Magnified	18	1,550.00	Each
N-24	XC-324	Model of the Head	18	4,990.00	Each
	71/ 4 44 0	EYE		1.650.00	
N-24	ZX-1410	Eye Model on Stand	18	1,650.00	Each
N-24	XC-316B	Eye with Orbit	18	5,490.00	Each
N-24	XC-316	Giant Eye Model	18	2,390.00	Each
		HEART & CIRCULATORY SYSTEM	10	11 100 00	
N-25	ZX-1312PN	Circulatory System Model PVC	18	11,490.00	Each
N-25	ZX-1302	Human Circulatory System	18	4,650.00	Each
N-25	ZX-1308E	Fetal Circulation	18	2,250.00	Each
N-25	MK019	Pumping Heart	18	1,650.00	Each
N-25	ZX-1424PN	Heart Model Dx Life Size 2 parts	18	2,490.00	Each
N-25	PD-002	Heart Model	18	2,190.00	Each
N-25	ZX-1405E	Human Heart (7 Parts)	18	1,750.00	Each
N-25	XC-307	Jumbo Heart Model	18	3,290.00	Each
N-25	XC-307D	Middle Heart Model	18	3,490.00	Each
N-26	ZX-1500	Blocked Artery Model	18	1,450.00	Each
N-26	ZX-1611E	Blood Groups Model	18	1,750.00	Each
		REPRODUCTIVE SYSTEM			
N-26	ZX-1304	Human Reproductive System Male	18	4,650.00	Each
N-26	ZX-1305	Human Reproductive System Female	18	4,650.00	Each
N-26	GD/F5N	IUD Training Simulator	18	5,890.00	Each
N-26	XC-429	Female Internal & External Genit al Organs	18	1,790.00	Each
N-26	ZX-1417PN	Male Pelvis Section Dissectable	18	9,490.00	Each
N-26	ZX-1418PN	Female Pelvis Section Dissectable	18	9,490.00	Each
N-27	ZX-1419PN	Male Genital Organs Model Dissectable	18	9,990.00	Each
N-27	GD/A15102	Male Genital Organs	18	11,400.00	Each
N-27	ZX-1420PN	Female Genital Organs Model Dissectable	18	8,990.00	Each
N-27	GD/A15105	Female Genital Organs	18	9,890.00	Each
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Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
N-27	GD/F5M	Male Condom Model	18	6,590.00	Each
N-27	ZX-1412	Male Condom Training Model	18	600.00	Each
N-27	GD/F9B	Female Contraception Practice Simulator	18	12,690.00	Each
N-27	ZX-1403E	Male Pelvis Small (Magnetic)	18	1,150.00	Each
N-27	ZX-1404E	Female Pelvis Small (Magnetic)	18	1,150.00	Each
		SKIN		_,	
N-28	ZX-1604	Skin Model	18	1,750.00	Each
N-28	XC-313-2	Skin Block Model	18	3,990.00	Each
N-28	ZX-1401	Human Skin	18	1,200.00	Each
N-28	XC-313	Skin Model Enlarged	18	2,450.00	Each
N-28	ZX-1501E	Skin Cancer Model	18	475.00	Each
N-28	ZX-1502E	Skin Acne Model	18	1,050.00	Each
N-28	ZX-1503E	Skin Burn Model	18	1,300.00	Each
		BRAIN & NERVOUS SYSTEM	1		
N-29	ZX-1421PN	Brain Model Dx. 9 Parts	18	9,990.00	Each
N-29	XC-308	Brain with Art eries	18	2,190.00	Each
N-29	ZX-1422PN	Brain Model Dx. Enlarged 4 Parts	18	14,790.00	Each
N-29	XC-318	Brain With Art eries on Head	18	4,590.00	Each
N-29	ZX-1317PN	Nervous System Model PVC	18	14,490.00	Each
N-29	ZX-1307	Human Nervous System	18	4,650.00	Each
N-29	ZX-1602	Neuron	18	3,300.00	Each
N-29	GD/A18001	Neuron Model	18	8,990.00	Each
N-30	ZX-1610E	Reflex Arc Model	18	1,925.00	Each
N-30	GD/A 18102	Spinal Cord in the Spinal Canal	18	20,790.00	Each
		RESPIRATORY SYSTEM	1		
N-30	ZX-1306	Human Respiratory System	18	4,650.00	Each
N-30	XC-302	Pulmonary Alveoli Model Magnified	18	2,190.00	Each
N-30	ZX-1423PN	Human Tongue and Larynx Model 5 Parts	18	7,390.00	Each
N-30	ZX-1610PN	Larynx with Bronchial Tree Life Size	18	4,690.00	Each
N-31	ZX-S320PN	Respiratory System Model 7 Parts	18	11,290.00	Each
N-31	XC-320	Larynx, Heart and Lungs Model	18	7,290.00	Each
N-31	ZX-1415	Lung Segment Model Transparent	18	8,990.00	Each
N-31	XC-330	Model of the Transparent Lung Segment	18	6,390.00	Each
N-31	GD/A13013	Transparent Lungs Model PVC with	18	13,990.00	Each
		EXCRETORY SYSTEM	-		
N-32	XC-331	Male Urogenital System	18	2,190.00	Each
N-32	XC-332	Female Urogenital System	18	2,190.00	Each
N-32	ZX-1303	Human Excretory System	18	4,650.00	Each
N-32	ZX-1407	Kidney Model	18	1,950.00	Each
N-32	ZX-1603	Kidney Microstructure	18	4,500.00	Each
N-32	XC-310-3	Human Kidney with Adrenal Gland	18	1,990.00	Each
N-32	XC-333	Urinary System Model	18	9,190.00	Each
		GYNAE & OBSTETRIC MODELS			
N-33	XC-332B	Human Female Pelvis Section (4 parts)	18	8,290.00	Each
N-33	GD/A41003	Ovary Model	18	19,990.00	Each
N-33	ZX-1425PN	Female Breast Model Deluxe	18	6,890.00	Each
N-33	ZX-1426PN	Female Breast Model Deluxe during Lactation	18	6,890.00	Each
N-33	ZX-1406	Female Breast Model	18	1,700.00	Each
N-33	ZX-1700PN	Human Placenta model with Cord	18	4,690.00	Each
N-33	GD/A42010/1	Human Placenta	18	3,750.00	Each
N-34	ZX-1703	Full Term Fetus with Viscera and Placenta	18	17,990.00	Each
N-34	GD/A42008	Fetus with Viscera and Placenta	18	18,990.00	Each
N-34	GD/A42004	Embryo Model	18	3,750.00	Each
		Human Fertilization and Embryogeny Model	18	34,990.00	Each
N-34	ZX-1712PN				
N-34 N-34	GD/A42002	Human Fertilization and Early Embryogeny	18	43,900.00	Each
		Human Fertilization and Early Embryogeny Fertilization Process Simulator	18 18	43,900.00 4,650.00	Each Each
N-34	GD/A42002	· · · · · · · · · · · · · · · · · · ·			
N-34 N-34	GD/A42002 ZX-1701	Fertilization Process Simulator	18	4,650.00	Each

Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
N-35	ZX-S414H	Fetal Development Model Set of 8 Half Size	18	19,990.00	Each
N-35	XC-414A	The Development Process of Fetus (Half Size)	18	26,250.00	Each
N-36	ZX-1704	Child Birth Demonstration Model	18	38,390.00	Each
N-36	GD/F52	Adv. Delivery Mechanism Demo. Simulator	18	83,900.00	Each
N-36	GD/F54	Adv. Abdominal Palpation & Delivery Mechanism	18	99,900.00	Each
N-36	GD/F35	Advanced Gynaecological Training Simulator	18	1,28,900.00	Each
N-37	GD/F30S	Gynaecological Examination Model	18	71,900.00	Each
N-37	GD/F8	Vacuum Delivery Model	18	35,490.00	Each
N-37	GD/F6	Leopold Maneuvers Simulator	18	36,900.00	Each
N-37	GD/F3A	Episiotomy Training Simulator	18	23,990.00	Each
N-37	GD/F3B	Vulva Suturing Training Simulator	18	10,990.00	Each
N-37	GD/FW2	Maternity Examination Model	18	99,900.00	Each
1					
N-38	GD/F20G	Labour Delivery Simulator PAEDIATRICS MODELS	18	37,990.00	Each
N-38	XC-409	Newborn Baby Model	18	2,750.00	Each
N-38	XC-409A	New Style Newborn Baby Model	18	3,450.00	Each
N-38	GD/FT1	New Born Baby	18	7,990.00	Each
N-38	GD/FT4	New Born Baby Model	18	9,490.00	Each
	,	NURSING MANIKINS		,	
N-39	GD/H130	Advanced Nursing Baby	18	46,900.00	Each
N-39	GD/FT333	Adv. Multi-functional Child Nursing Manikin (Unisex)	18	90,900.00	Each
N-39	GD/H2	Multi-Functional Nursing Manikin	18	28,490.00	Each
N-40	SI/NM-700	Multi-Functional Basic Nursing Manikin (Male)	18	28,490.00	Each
N-40	ZX-NS6001	Multi fun. Nursing Simulator (Male)	18	77,000.00	Each
N-40	ZX-NS6002	Multi fun. Nursing Simulator (Female)	18	77,000.00	Each
N-41	ZX-NS1088	Multi Fun. Elder Nursing Manikin	18	99,000.00	Each
N-41	GD/H220B	Full-functional Elderly Nursing Manikin (Female)	18	1,19,900.00	Each
N-42	GD/H100S	Basic Combination Nursing Manikin	18	71,900.00	Each
N-42	GD/H120A	Advanced Nursing & Wound Care Manikin (Male)	18	94,900.00	Each
	02/1122011	CPR MANIKINS & AED TRAINER	10	0.000000	
N-43	ZX-CPR1500	Infant Obstruction and CPR Model	18	19,990.00	Each
N-43	PB001	Practi-Baby CPR Manikin Infant	18	17,875.00	Each
N-43	ZX-FA6248	Neonatal Endotracheal Intubation Model	18	35,900.00	Each
N-43	ZX-CPR1600	Advanced Infant CPR Training Manikin	18	80,300.00	Each
N-43	GD/FT335	Adv. Full Functional Neonatal Nursing & CPR Manikin	18	99,900.00	Each
N-44	GD/FT334	Full-Functional Child CPR & Nursing	18	1,64,900.00	Each
N-44	ZX-CPR1700	Adv. Child CPR Trg. Manikin W/Monit or	18	97,400.00	Each
N-44	MB001B+(AD)	CPR Manikin 2-in-1 Advance with acc.	18	17,000.00	Each
N-44	MB001 (AD)	CPR Manikin 2-in-1 Advance	18	15,000.00	Each
N-44	AED01	AED Trainer	18	16,490.00	Each
N-44 N-45	ZX-CPR2000	Adv. Half-Body CPR Training Manikin with Monitor	18	80,900.00	Each
N-45	ZX-CPR2000 ZX-CPR1950	Advanced Half Body CPR Training Manikin with Monitor	18	80,900.00 68,900.00	Each
N-45	ZX-CPR1900	Half Body CPR Training Manikin without Light	18	38,500.00	Each
N-45	1-11/1158/			1,20,900.00	Each
1	GD/J158C	Adv. CPR Trg. Manikin W/Prin ter&Monitor	18		E1
N-46	ZX-CPR3000	Adv. CPR Trg. Manikin W/Prin ter&Monitor	18	1,33,900.00	Each
N-46 N-46	ZX-CPR3000 GD/CPR10280	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin	18 18	1,33,900.00 1,44,900.00	Each
N-46 N-46 N-46	ZX-CPR3000 GD/CPR10280 IG01	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm	18 18 0	1,33,900.00 1,44,900.00 4,000.00	Each Each
N-46 N-46	ZX-CPR3000 GD/CPR10280	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm	18 18	1,33,900.00 1,44,900.00	Each
N-46 N-46 N-46 N-46	ZX-CPR3000 GD/CPR10280 IG01 IG02	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm MEDICAL MODELS	18 18 0 0	1,33,900.00 1,44,900.00 4,000.00 3,000.00	Each Each Each
N-46 N-46 N-46 N-46 N-47	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator	18 18 0 0 18	1,33,900.00 1,44,900.00 4,000.00 3,000.00 1,47,900.00	Each Each Each Each
N-46 N-46 N-46 N-46 N-47 N-47	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin	18 18 0 0 18 18 18	1,33,900.00 1,44,900.00 4,000.00 3,000.00 1,47,900.00 1,28,000.00	Each Each Each Each Each
N-46 N-46 N-46 N-46 N-47 N-47 N-47 N-47	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model	18 18 0 0 18 18 18 18	1,33,900.00 1,44,900.00 4,000.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00	Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation	18 18 0 0 18 18 18 18 18	1,33,900.00 1,44,900.00 4,000.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00	Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-48 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112 GD/LV18	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation Surgical Suturing and Bandaging Simulator	18 18 0 0 18 18 18 18 18 18 18	1,33,900.00 1,44,900.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00 76,900.00	Each Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-47 N-48 N-48 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112 GD/LV18 ZX-NS6012	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation Surgical Suturing and Bandaging Simulator Forearm Pad for I.V. Injection Model	18 18 0 0 18 18 18 18 18 18 18 18 18	1,33,900.00 1,44,900.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00 76,900.00 5,690.00	Each Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-47 N-48 N-48 N-48 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112 GD/LV18 ZX-NS6012 ZX-NS6016	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation Surgical Suturing and Bandaging Simulator Forearm Pad for I.V. Injection Model Intradermal Injection Pad Model	18 18 0 0 18 18 18 18 18 18 18 18 18 18	1,33,900.00 1,44,900.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00 5,690.00 2,925.00	Each Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-47 N-48 N-48 N-48 N-48 N-48 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112 GD/LV18 ZX-NS6012 ZX-NS6016 ZX-NS6018	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation Surgical Suturing and Bandaging Simulator Forearm Pad for I.V. Injection Model Intradermal Injection Pad Model Multi-Fun. Injection Pad Model	18 18 0 0 18 18 18 18 18 18 18 18 18 18 18 18	1,33,900.00 1,44,900.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00 76,900.00 5,690.00 2,925.00 8,790.00	Each Each Each Each Each Each Each Each
N-46 N-46 N-46 N-47 N-47 N-47 N-47 N-47 N-48 N-48 N-48 N-48	ZX-CPR3000 GD/CPR10280 IG01 IG02 GD/J110 ZX-FA6806 ZX-FA6805 GD/J112 GD/LV18 ZX-NS6012 ZX-NS6016	Adv. CPR Trg. Manikin W/Prin ter&Monitor Advanced Adult CPR Training Manikin Copenhagen Blue Globe 30cm Sweden Blue Globe 25 cm <u>MEDICAL MODELS</u> Advanced Trauma Simulator Adv. Trauma Manikin Adv. Trauma Evaluation Model Standard Patient for external fixation Surgical Suturing and Bandaging Simulator Forearm Pad for I.V. Injection Model Intradermal Injection Pad Model	18 18 0 0 18 18 18 18 18 18 18 18 18 18	1,33,900.00 1,44,900.00 3,000.00 1,47,900.00 1,28,000.00 63,500.00 1,67,900.00 5,690.00 2,925.00	Each Each Each Each Each Each Each Each

Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
N-49	GD/HS8	Child IV Training Arm	18	24,900.00	Each
N-49	GD/HS39	Full-functional Vein Injection Arm	18	63,900.00	Each
N-50	GD/L63	Prostate Inspection Model	18	90,900.00	Each
N-50	GD/L64	Peritoneal Dialysis Simulator	18	90,900.00	Each
N-50	GD/J5S	Airway Intubation Model	18	49,900.00	Each
N-50	ZX-FA5058	Tracheotomy & Endotracheal Intu. Model	18	59,400.00	Each
N-50	ZX-CS6206	Suturing Skin Pad Model	18	1,900.00	Each
N-50	ZX-NS6036	Nasal Feeding & Gastric Lavage Simulator	18	58,500.00	Each
N-50	GD/HS19	Diabetic Foot Nursing Simulator	18	8,900.00	Each
N-51	GD/LV1	Advanced Surgical Suture Arm	18	25,550.00	Each
N-51	GD/LV2	Advanced Surgical Suture Leg	18	33,990.00	Each
N-51	ZX-NS6070	Elec. Cathet. & Enema Model Unisex	18	47,900.00	Each
N-51	ZX-NS6044	Catheterization Model Unisex	18	41,800.00	Each
N-51	GD/H90E	Decubitus Ulcer Care Simulator	18	55,900.00	Each
N-51	GD/H17E	Male Catheterization Training Simulator	18	31,990.00	Each
N-51	GD/H17F	Female Catheterization Training Simulator	18	31,990.00	Each
N-52	ZX-NS6028	Buttock Inter Muscular Injection Training Model	18	72,900.00	Each
N-52	GD/HS10C	Adult Intramuscular injection Training Manikin	18	75,900.00	Each
N-52	ZX-GP6620	Breast Inspection Model	18	54,900.00	Each
N-52	GD/F7A	Breast Examination Model	18	29,900.00	Each
	- <b>,</b>	COMMUNITY HEALTH BAG		.,	
N-52	CHB02	Community Health Bag	18	3,500.00	SET
		COMMUNITY HEALTH NURSING MODELS			
N-53	ZX-7101	Sanitary Well Model	18	5,000.00	Each
N-53	ZX-7102	Insanitary Well Model	18	5,000.00	Each
N-53	ZX-7103	Deep and Shallow Well Model	18	5,000.00	Each
N-53	ZX-7104	Deep Tube Well Model	18	6,000.00	Each
N-53	ZX-7105	Step Well Model	18	5,500.00	Each
N-53	ZX-7106	Berkefeld Filter Model	18	5 <i>,</i> 000.00	Each
N-53	ZX-7107	Slow Sand Filter Model	18	6,500.00	Each
N-53	ZX-7108	Rapid Sand Filter Model	18	5,500.00	Each
N-53	ZX-7201	House Drainage System Model	18	6,500.00	Each
N-53	ZX-7202	Chamber Type Incinerator Model	18	6,500.00	Each
N-53	ZX-7203	Activated Sludge Process Model	18	6,500.00	Each
N-53	ZX-7204	Bore Hole Latrine Model	18	6 <i>,</i> 500.00	Each
N-53	ZX-7205	Dug Well Latrine (Pit Latrine) Model	18	5,000.00	Each
N-53	ZX-7206	Trench Latrine Model	18	5,500.00	Each
N-53	ZX-7207	Septic Tank Latrine Model	18	6,000.00	Each
N-53	ZX-7208	Biogas Plant Model	18	6,500.00	Each
N-53	ZX-7209	Smokeless Chulha Model	18	6,000.00	Each
		VETERINARY MODELS			
N-54	ZX-3500E	Cow Skeleton	18	9,200.00	Each
N-54	ZX-3501E	Dog Skeleton	18	9,200.00	Each
N-54	ZX-3502E	Fowl Skeleton	18	9,200.00	Each
N-54	ZX-3206E	Dog Heart	18	9,200.00	Each
N-54	ZX-3204E	Dog Blood Circulation	18	9,200.00	Each
N-54	ZX-3202E	Cow Digestive System	18	9,200.00	Each
N-54	ZX-3203E	Cow Uterus	18	9,200.00	Each
N-54	ZX-3205E	Dog Respiratory	18	9,200.00	Each
N-54	ZX-3207E	Dog Liver	18	9,200.00	Each
N-54	ZX-3208E	Bony Fish General Anatomy	18	5,200.00	Each
		HISTOLOGY AND BIOMOLECULES MODELS			
N-55	DN001	DNA Model Kit	18	1,600.00	Each
N-55	ZX-1607	Smooth Muscle Fiber	18	2,350.00	Each
N-55	ZX-1608	Cardia Muscle Fiber		2,350.00	Each
N-55	ZX-1609	Skeleton Muscle Fiber	18	2,250.00	Each
			10	E 200.00	Each
N-55	ZX-2100	Chloroplast Model Sup.	18	5,200.00	Lacii
	ZX-2100 ZX-2101	Mitochondria Model	18	1,950.00	Each

N-55	Product Code	Product Name	GST %	Price (Rs.)	Unit
	ZX-3100E	Aids Virus	18	1,275.00	Each
N-56	ZX-3101	Animal Cell Model	18	2,050.00	Each
N-56	ZX-3102E	Rabies Virus Model	18	2,350.00	Each
N-56	ZX-3103E	Influenza Virus Model	18	2,350.00	Each
		VISUAL TRACHING AIDS	-		
N-56	OHP 250T	KANSIL'S OVERHEAD PROJECTOR	18	7,900.00	Each
N-56	SP-150	Slide Projector Manual	18	4,000.00	Each
N-56	OA01	Projection Screen 175 × 130 cm with Tripod	18	3,250.00	Each
N-56	OA02	Projection Screen 150 × 150 cm with Tripod	18	3,250.00	Each
N-56	OA03	Projection Screen 225 × 180 cm with Tripod	18	7,200.00	Each
N-56	OA04	Map Screen 175 × 135 cms with rollers	18	1,400.00	Each
N-56	OA11	Overhead Projector marker set of 7	12	400.00	Each
N-56	OA12	Blank OHP Transparencies 210 × 297mm Pkt. of 100	18	450.00	Each
N-56	OA21	Bulb for OHP 24v-250W	18	220.00	Each
N-56	OA22	Bulb for Slide Projector 24V-150W	18	220.00	Each
N-56	OA32	Laser Pointer Pen type with but ton cells	18	450.00	Each
N-57	SPD01 to SH12	Slides 2"x2" (35mm Coloured) (Please multiply No. of			
		Slides in one set with price to get Set price)	18	12.00	Each
N-57	BV01	Bio Viewers (Slidoscope)	18	500.00	Each
N-57	SNM01 to SNM11	Nursing Slides 2"x2" (35mm Coloured) (Please multiply No.			
		of Slides in one set with price to get Set price)	18	13.00	Each
N-57	SSS01	Special Slides (Biology Album for 10+1 set of 100)	18	1,400.00	Each
N-57	SSS02	Special Slides (Biology Album for 10+2 set of 100)	18	1,400.00	Each
N-57	SSS03	Special Slides (Medicinal Plants set of 100)	18	1,900.00	Each
N-57	SSS04	Special Slides (Histology set of 100)	18	1,900.00	Each
N-57	SSS05	Special Slides (Pathology set of 100)	18	1,900.00	Each
N-57	SSS06	Special Slides (Chemistry Album for 10+2 set of 100)	18	1,400.00	Each
N-57	SSS07	Special Slides (Physics Album for 10+2 set of 100)	18	1,400.00	Each
N-57	SSS09	Special Slides (Human Physiology set of 100)	18	1,900.00	Each
N-57	OT04 to OT13	Overhead Projector Transparencies (Please multiply No.		_,	
11 37	0101100110	of Transparencies in one set with price t o get Set price)	18	45.00	Each
		BIOLOGY MODELS			
N-58	BMB Series	Botany Models 45x60 cm.	18	1,200.00	Each
N-58	ZX-2200E	Types of Ovules Model	18	2,350.00	Each
N-58	71/ 05 005		1 10		
	ZX-2500E	Monocot Seed Germination	18	1,650.00	Each
N-58	BMF	Monocot Seed Germination Series Models of Flowers		1,650.00 850.00	Each Each
N-58 N-58			18		
	BMF	Series Models of Flowers Dicot Seed Germination	18 18	850.00 1,650.00	Each
N-58 N-58	BMF ZX-2501E ZX-2600E	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model	18 18 18 18 18	850.00 1,650.00 2,350.00	Each Each Each
N-58 N-58 N-58	BMF ZX-2501E ZX-2600E BMZ	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm.	18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00	Each Each Each Each
N-58 N-58 N-58 N-58	BMF ZX-2501E ZX-2600E	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model	18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00	Each Each Each Each Each
N-58 N-58 N-58	BMF ZX-2501E ZX-2600E BMZ ZX-3200E	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm.	18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00	Each Each Each Each
N-58 N-58 N-58 N-58	BMF ZX-2501E ZX-2600E BMZ ZX-3200E	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model	18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00	Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model SPECIAL MODELS ON HUMAN ANATOMY	18 18 18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00	Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58 N-58	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model SPECIAL MODELS ON HUMAN ANATOMY Human Body Torso Magnetic Parts FG	18 18 18 18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00	Each Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58 N-59 N-59	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A HA101	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model SPECIAL MODELS ON HUMAN ANATOMY Human Body Torso Magnetic Parts FG Human Body Torso FG	18 18 18 18 18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00 4,750.00	Each Each Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58 N-59 N-59 N-59	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A HA101 HA101 HA102	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model SPECIAL MODELS ON HUMAN ANATOMY Human Body Torso Magnetic Parts FG Human Body Torso FG Human Body - Torso Small size FG	18 18 18 18 18 18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00 4,750.00 1,400.00	Each Each Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58 N-59 N-59 N-59 N-59	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A HA101 HA102 HA103 HA103S	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model SPECIAL MODELS ON HUMAN ANATOMY Human Body Torso Magnetic Parts FG Human Body Torso FG Human Body - Torso Small size FG Human Skeleton Model FG	18 18 18 18 18 18 18 18 18 18 18 18	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00 4,750.00 1,400.00 2,640.00 1,400.00	Each Each Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-58 N-59 N-59 N-59 N-59 N-59 N-59	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A HA101 HA102 HA103 HA103S HA104	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model <b>SPECIAL MODELS ON HUMAN ANATOMY</b> Human Body Torso Magnetic Parts FG Human Body Torso FG Human Body - Torso Small size FG Human Skeleton Model FG Stand for Human Skeleton Model FG	18 18 18 18 18 18 18 18 18 18 18 18 18 1	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00 4,750.00 1,400.00 2,640.00 1,400.00 600.00	Each Each Each Each Each Each Each Each
N-58 N-58 N-58 N-58 N-59 N-59 N-59 N-59 N-59 N-59 N-59 N-59	BMF ZX-2501E ZX-2600E BMZ ZX-3200E ZX-3201 HA101A HA101 HA102 HA103 HA103S HA104 HA105	Series Models of Flowers Dicot Seed Germination L.H. of Angiosperm Model Series Zoology Models 45x60 cm. Tape Worm Model Hydra Model <b>SPECIAL MODELS ON HUMAN ANATOMY</b> Human Body Torso Magnetic Parts FG Human Body Torso FG Human Body - Torso Small size FG Human Skeleton Model FG Stand for Human Skeleton Model FG Human Skeleton Plastic 70 cm with stand Human Skeleton Plastic 40 cm with stand	18 18 18 18 18 18 18 18 18 18 18 18 18 1	850.00 1,650.00 2,350.00 1,200.00 4,700.00 2,200.00 7,000.00 4,750.00 1,400.00 2,640.00 1,400.00 600.00 160.00	Each Each Each Each Each Each Each Each
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Page No.	Product Code	Product Name	GST %	Price (Rs.)	Unit
N-59	HA113	DNA Model FG	18	1,200.00	Each
N-59	HA116	Human Placenta Model FG	18	1,300.00	Each
		SPECIAL MODELS ON HUMAN ANATOMY			
N-60	HA126 to HA130	Dissectable Models FG	18	300.00	Each
N-60	HA151 to HA157	Human System Models on Wooden Base FG	18	1,200.00	Each
N-60	HA201	Nursing Manikin Female Made of Fibre Glass Life Size	18	18,500.00	Each
N-60	HA202	Nursing Manikin Male Made of Fibre Glass Life Size	18	18,500.00	Each
		HUMAN ANATOMY 3-D MODELS	10	10,000.00	Lateri
N-60	HA01D to HA30D	Human Anatomy 3-D Models size 30x50 cm.	18	500.00	Each
N 00	HADID to HASOD	CHARTS	10	500.00	Eden
		YOGASAN CHARTS			
N-61	YO Series	Yogasana Charts (on board with aluminium frame)	0	800.00	Each
N-61	YO Series	Yogasana Charts (Flexible Lamination with rollers)	0	84.00	Each
11-01	TO Series	DETAILED HUMAN PHYSIOLOGY CHARTS	0	04.00	EdCII
N-62,63	HP Series	Human Physiology Charts (on Board with Al. Frame)	0	1,650.00	Each
N-62,63	HP	Series Human Physiology Charts (Synthetic paper with roller)	0	200.00	Each
		HEALTH, HYGIENE & SANITATION			
N-64	PD Series	Prevent the Diseases Charts (on Board with Al. Frame)	0	800.00	Each
N-64	PD Series	Prevent the Diseases Charts (Flexible Lam. with rollers)	0	84.00	Each
		HEALTH, HYGIENE & SANITATION			
N-65	HC Series	Health Care Charts (on Board with Aluminium Frame)	0	800.00	Each
N-65	HC Series	Health Care Charts (Flexible Lamination with rollers)	0	84.00	Each
		CHARTS ON AIDS			
N-66	AS Series	Charts on AIDS (on Board with Aluminium Frame)	0	1,650.00	Each
N-66	AS Series	Charts on AIDS (Printed on synthetic paper with rollers)	0	200.00	Each
14 00	A3 301103	LAB DISPLAY CHARTS		200.00	Lucii
N-66	CL Series	Lab Display Charts	0	200.00	Each
14 00	CE SCIICS	FIRST AID CHARTS		200.00	Lucii
N-67	FA Series	First Aid Charts (on board with aluminium frame)	0	800.00	Each
N-67	FA Series	First Aid Charts (Flexible Lamination with rollers)	0	84.00	Each
N-07	TA Series	GENETIC AND EVOLUTION CHARTS	0	04.00	Lacii
N-68	GE Series	Genetics & Evolution Charts (on Board with Al. Frame)	0	1,650.00	Each
N-68	GE Series		0	200.00	
10-00	GE Series	Genetics & Evolution Charts (Synthetic paper with rollers) DISASTER MANAGMENT CHARTS	0	200.00	Each
N-68	DMS Series	Disaster Management Charts	0	150.00	Each
11-00	DIVIS SELIES	CHARTS ON FOOD AND NUTRITION	0	130.00	EdCII
	EN Sorios		0	1 500 00	Fach
N-69 N-69	FN Series	Food & Nutrition Charts (on Board with Al. Frame)	0	1,500.00	Each
IN-69	FN Series	Food & Nutrition Charts (Flexible Lam. with rollers)	0	150.00	Each
	EC Carias	ENVIRONMENTAL SCIENCE	0	84.00	Fach
N-69	ES Series	Environmental Science Charts	0	84.00	Each
N 70 74	CT C ·	SCIENCE AND TECHNOLOGY CHARTS	0	100.00	- I
N-70, 71	ST Series	Science and Technology Charts	0	160.00	Each
N 70	CC01D   CC1105	PHOTOS OF GREAT PERSONALITIES	12	266.00	- ·
N-72	GS01P to GS140P	Photos of Great Personalities 31x43 cm.	12	360.00	Each
N-72	GS01PS to GS140PS	Photos of Great Personalities 45x60 cm.	12	1,100.00	Each
		PHARMACY TEACHING PHOTOS	4 -		
N-73	PH01P to PH50P	Portraits : Pharmacy Teaching 31x43 cm.	12	360.00	Each
N-73	MM01P to MM34P	Portraits : Medical Milestones 31x43 cm.	12	360.00	Each
N-73	MM01PS to MM34PS	Portraits : Medical Milestones 45x60 cm.	12	1,100.00	Each

#### Please note :

1 This pricelist cancels all our previous pricelists

2 The prices mentioned are Ex-Works

3 GST as mentioned will be charged extra

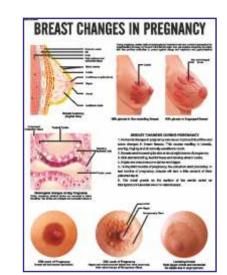
4 The prices are valid till 31.03.2019

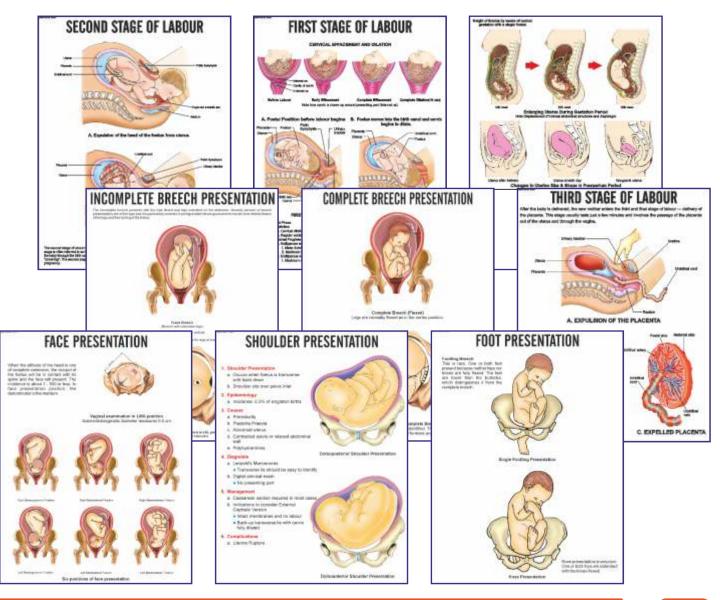
## IMPORTANT NURSING CHARTS

Size 51 × 66 cm

Rigid lamination on board with aluminium frame Flexible lamination and fitted with rollers

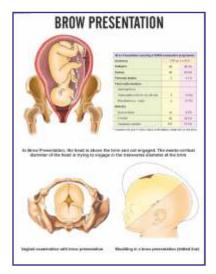
The side faithing for and fitted with foliers		
CODE NO.	NAME OF THE CHART	
INC01	Breast Changes in Pregnancy	
INC02	Uterine Changes in Pregnancy	
INC03	First Stage of labour	
INC04	Second Stage of labour	
INC05	Third Stage of labour	
INC06	Complete Breech Presentation	
INC07	Incomplete Breech Presentation	
INC08	Foot Presentation	
INC09	Shoulder Presentation	
INC10	Face Presentation	





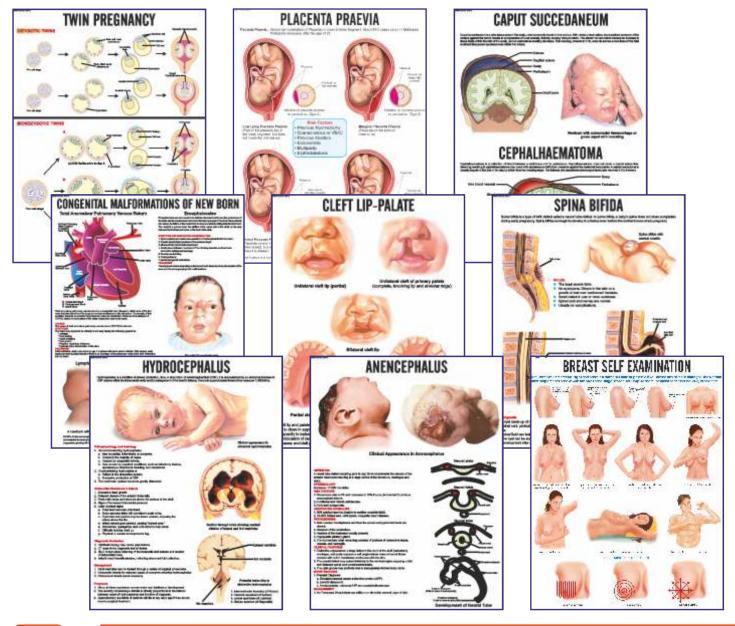
Charts are prepared under expert medical supervision.

### **IMPORTANT NURSING CHARTS**



Rigid lamination on board with aluminium frame Flexible lamination fitted with rollers

CODE NO.	NAME OF THE CHART
INC11	Brow Presentation
INC12	Twin Pregnancy
INC13	Placenta Praevia
INC14	Caput Succedaneum, Cephalhaematoma
INC15	Congenital Malformation of New Born
INC16	Cleft lip-Palate
INC17	Spina Bifida
INC18	Hydrocephalus
INC19	Anencephalus
INC20	Breast Self Examination



Just the right level of detail for medical professionals, patients and students.

## NEW DIGITALLY PRINTED CHARTS

Size : 51 x 66 cm Rigid lamination on board with aluminium frame. Flexible lamination fitted with rollers.

#### ORTHOPAEDICS

DMN001 Human Skeleton DMN002 Different Types of Joints DMN003 Different Types of Vertebra, Atlas DMN004 Different Types of Vertebra, Axis DMN005 Different Types of Vertebra, Cervical **DMN006** Different Types of Vertebra, Thoracic DMN007 Different Types of Vertebra, Lumbar DMN008 Different Types of Arm Bones DMN009 Different Types of Bones, Scapula DMN010 The Pelvic Girdle **DMN011** Different Types of Leg Bones DMN012 Human Hand & Foot Bones **DMN013** Ligaments of Spinal Column DMN014 Ligaments of Upper Limb DMN015 Ligaments of Lower Limb DMN016 Pelvic Ligaments DMN017 Hip and Knee DMN018 Vertebral Column 🗮 DMN019 Bone: Structure & Formation

#### ANATOMY & PHYSIOLOGY

DMN100	Dentition - Teeth Types
	Mammalian Skin V. S.
DMN102	Trachea
DMN103	Larynx
DMN104	Oral Cavity
DMN105	Stomach
DMN106	Pancreas
DMN107	Spleen
DMN108	Small Intestine
DMN109	Large Intestine
DMN110	Tongue
DMN111	The Eye : Anterior & Posterior Chambers
DMN112	Anatomy of Uterus 🟧
DMN113	Structure of an Ovary
DMN114	Ear, Nose & Throat 🕂
DMN115	Anatomy of the Heart 🕀
DMN116	Anatomy of the Inner Ear 🕂



Education is the most powerful weapon which can change the world.

Rigid lamination on board with aluminium frame. Flexible lamination fitted with rollers.

#### ANATOMY & PHYSIOLOGY

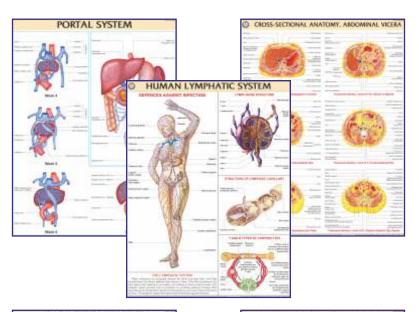
- DMN200 Blood Circulatory System
- DMN201 Reproductive System
- DMN202 Portal System
- DMN203 Lymphatic System
- DMN700 Stages of Human Development
- DMN701 Cross-Sectional Anatomy : Thoracic Vicera
- DMN702 Cross-Sectional Anatomy : Abdominal Vicera
- DMN703 Cross-Sectional Anatomy : Pelvic Vicera
- DMN704 Development of Blood Cells

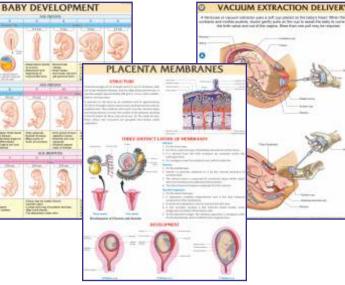
#### **GYNAECOLOGY & OBSTETRICS**

- DMN300 Baby Development
- **DMN301** Feeding Schedule of Preterm Infants & Thumb Rules for Growth of Preemie
- DMN302 Placenta Membranes
- DMN303 Anatomy of Breast
- DMN304 Dilation & Evacuation abortion
- DMN305 Postpartum Haemorrhage
- DMN306 Antepartum Haemorrhage
- DMN307 Critical Periods in Human Development
- DMN308 Vacuum Extraction Delivery
- DMN309 Family Planning & Birth Control Methods
- DMN310 Fetal Skull Development
- DMN311 Fetal Brain Development DMN312 Fetal Sex Differentiation

#### **GENERAL HEALTHCARE & EMERGENCY**

DMN400 CPR Infant
DMN401 CPR Child
DMN402 CPR Adult
DMN403 Hand Washing Technique 
DMN404 How to Put on Sterile Gloves 
DMN405 Prevent Infections 
DMN406 Exercises During Pregnancy 
DMN407 Intramuscular (IM) injection Sites 
DMN408 Homemade ORS 
DMN409 Back Care 
DMN409 Dast Mein Kya Karein 
DMN411 Autoclave







Striking colourful images that capture and hold attention.

### **MEDICAL & NURSING CHARTS**

#### Rigid lamination on board with aluminium frame. Flexible lamination fitted with rollers.

#### PATHOLOGY

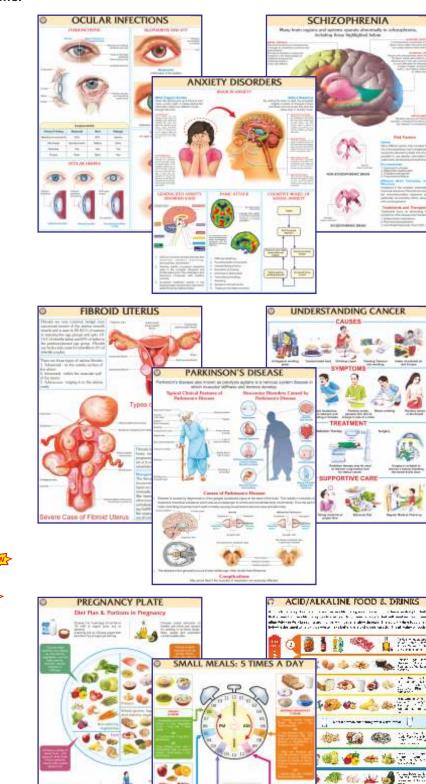
DMN500 Ocular Infections DMN501 Anxiety Disorders DMN502 Obsessions & Compulsions DMN503 Schizophrenia **DMN504** Bicornuate Uterus **DMN505** Fibroid Uterus DMN506 Fibroadenoma Breast DMN507 IUGR Baby DMN508 Hydatidiform Mole DMN509 Hydrosalpinx DMN510 Syphilis DMN511 Parkinson's Disease DMN512 Alzheimers's Disease DMN513 Epilepsy DMN514 Ectopic pregnancy DMN515 Heart Attack DMN516 Hypertension DMN517 Cardiovascular Disease DMN518 Thyroid Disorder DMN519 Understanding Cancer A DMN520 Understanding HIV and AIDS

#### **NUTRITION & DIETETICS**

DMN800	Top 10 Foods for Lactation 🕀
DMN801	What to Eat When Breastfeeding
DMN802	Pregnancy Plate
DMN803	Diet for Chronic Kidney Disease ক
DMN804	Diabetes Portion Plate 🟧
DMN805	Diabetic Food Pyramid 🟧
DMN806	Small Meals: 5 Times a Day 🚈
DMN807	Acid-Alkaline Food & Drink 💑
DMN808	Food Pyramid

#### FORENSIC

DMN900 Differentiation of Head & Pubic Hairs



Education is the most powerful weapon which can change the world.

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A Prairie

· Labor

87 89 48°

## **SKELETON MODELS**



#### ZX-S101 Human Skeleton Male Life Size Articulated

- Size Articulated
- Life size
   Made of PVC
   Bonnet can be removed, Mandible is movable, Teeth are separately installed & all skull foramens, fissures, processes are well depicted.
- Cervical artery, nerves, prolapsed (herniated) disk & hyoid bone shown.
- Coccyx separately mounted.
- Sacral canal clearly depicted.
- Upper limbs & lower limbs can be removed easily.
- Washable & Unbreakable.
- Mounted on stand with rollers.
- Key card / Manual provided.

#### ZX-S101F

## Human Skeleton Female Life Size Articulated

• "Same as ZX-S101" but female



#### ZX-S101PN Human Skeleton with Muscle Insertion & Ligaments with Flexible

- Spine
- Life size
  Made of PVC
  Natural cast of a male adult skeleton made.
- Demonstration of anatomically accurate natural movements
- The articular ligaments of the joints are shown on right side.
- The points of origin (Red) and attachment (Blue) of the most important muscles from head to foot are marked in colour on the left side.
- Cervical artery, nerves, prolapsed (herniated) disk & hyoid bone shown.
- Coccyx separately mounted.
- Sacral canal clearly depicted.
- Mounted on stand with rollers.
- 167 features marked.
- Key card / Manual provided.





#### XC-101 Human Skeleton

- Life size.
- Made of PVC plastic.
- Removable arms and legs.
- Features nerve branches, herniated lumbar disc and vertebral artery.
- Skull includes movable jaw, cut calvarium, suture lines and three removable lower teeth.
- Mounted on a sturdy base.
- Washable & Unbreakable
- Ideal for teaching the basics of human anatomy.

#### XC-101A Human Skeleton With Muscles & Ligaments

- Life size
- With muscles marking & ligaments
- On pelvic mounted stand with base.
- The skeleton allows you to demonstrate the hand painted muscles origins & flexible joints ligaments.
- This skeleton is made of durable plastic.
- Skull includes movable jaw, cut calvarium, suture lines & three removable lower teeth.
- Washable & Unbreakable
- Ideal for teaching the basics of human anatomy.



#### ZX-S130

#### Human Skeleton Disarticulated with Intervertebral Discs

- Life size
   Made of PVC
- Complete set of 201 pcs.
- Ideal for study of individual bones, as well as identification practice for students.
- Skull bonnet can be removed, Mandible is movable & all skull foramens, fissures, processes are well depicted.
- Teeth are separately installed, same as real one, in ceramic white color.
- Right hand and foot are articulated.
- All intervertebral discs provided.
- Hyoid bone, separate coccyx provided.
- Sacral canal clearly depicted.
- Instructional chart included.
- Key card / Manual provided.



#### ZX-S130H Human Skeleton Disarticulated Unilateral

- Life size
   Made of PVC
- "Same as ZX-S130" but unilateral.
- This half skeleton includes one disarticulated hand, one disarticulated foot, one side of the ribs, one arm, one shoulder, one leg, a half pelvis, hyoid bone, sacrum, coccyx, and 3 part skull.
- Key card / Manual provided.



#### ZX-S103

#### Desktop Skeleton 45 cm

- 45 cm Made of PVC
- Features three part skull, bonnet can be removed, Mandible is movable & skull foramens, fissures, processes are well depicted. Vertebral column is fixed.
- Flexible arms and legs allow for realistic movement.
- Mounted on stand
- Key card / Manual provided.



## XC-130 Disarticulated

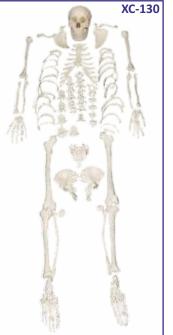
#### Skeleton

- This life size disarticulated skeleton will encourage students to learn the various bones of an Adult Human.
- It is a visual aid for instructions of anatomy to students, doctors, nurses or anyone interested in human skeleton.
- Set of 177 pcs.

#### SK046

#### **Mini Skeleton**

- Real life Model
- Detachable joints
- Durable Parts
- ABS Stand
- Size: 46 cm (18")



#### ZX-S102PN Human Sk • Life size • Demonstr accurate na • The point attachme important

#### ZX-S102PN Human Skeleton Model 85 cm Numbered

e •Made of PVC

- Demonstration of anatomically accurate natural movements.
- The points of origin (Red) and attachment (Blue) of the most important muscles from head to foot are marked in colour on the right side.
- Mounted on stand.
- 49 features marked.
- Key card / Manual provided.



#### XC-102B Human Skeleton

- Size 85cm Medium.
- Made of PVC plastic.
- Shows nerves and blood vessels.
- Depicts the position, course and distribution of main arteries and peripheral nerves
- Can be employed as a visual aid in the instruction of anatomy to students of medicine.



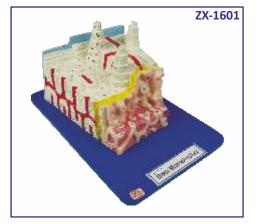
#### ZX-1210 Leg Bones Model Life Size

- Life sizeMade of PVCAccurate representation of
- the joints of leg
- Great detail of the bony structures of the human leg.
- It is able to demonstrate flexibility in the knee and ankle with limited flexibility in the foot. Also includes a half hip bone, femur, tibia, fibula and all foot bones.
- Each bone is separately mold and articulated.
- Key card / Manual provided.



#### ZX-1211 Arm Bones Model Life Size

- Life size
   Made of PVC
- Accurate representation of the joints of arm.
- Realistic upper limb bone model, including clavicle, scapula, humerus, ulna, radius and hand bone (8 carpal, 5 metacarpal & 14 phalanges)
- Each bone is separately mold and articulated.
- Key card / Manual provided.



#### **ZX-1601** Bone Microstructure

- 30x20x16 cm Made of HSP resin
- 3-D section of a lamellar bone.
- It helps to understand the typical elements of a lamellar bone along with the Volkmann & Haversian system, spongy & compact parts, endosteum, cortical substance & osteocytes.
- Model shown various planes in cross and logitudinal section.
- 19 features marked.
- Key card / Manual provided.

XC-104

## **HUMAN SKULLS**



#### ZX-S104 Skull Model 3 Part PVC

- Life size
   Made of PVC
- Dissectable in 3 partsBonnet can be removed, Mandible
- is movable & all skull foramens,
- fissures, processes are well depicted
- Teeth are separately installed, same as real one, in ceramic white color.
- Key card / Manual provided.

## 

#### ZX-S135P Skull Model Painted with Cervical Vertebrae



- Life size
   Made of PVC
- Dissectable in 3 parts
- It shows cervical vertebrae, cervical nerves, vertebral arteries, basilar artery.
- All of the joints, sutures, fissures, foramina and processes are portrayed
   with utmost accuracy.
- All the bones are depicted in different colours.
- Bonnet can be removed, Mandible is movable, Teeth are separately installed.
- Mounted on a stand with plastic base.
- Key card / Manual provided.

#### ZX-1200 Skull with Removable Lower teeth



- Life size Made of PVC
- Dissectible into 4 parts for effective demonstration.
- This high quality classic skull with 16 teeth for extraction is medically detailed in structure. The teeth of the lower jaw can be individually extracted and replaced, and have fully formed roots for detailed examination. The model has a bone flap on its right mandible for viewing the dental roots, spongiosa, nerve canal, and an impacted wisdom tooth. The calvaria is removable to show the internal structure of the skull. The mandible is articulated and removable. All of the joints, sutures, fissures, foramen, and styloid processes are highly accurate.
- It is a perfect tool for anatomical and dental study.
- Key card / Manual provided.



#### XC-104 Life Size Skull

- This economical life-size adult plastic skull features a moveable jaw, cut calvarium, suture lines and 3 removable lower teeth-incisor, cuspid and molar.
- Dissectable into 3 parts.

#### XC-135 Skull with Cervical Spine

- Life size model of human skull on cervical spine.
- Cervical spine is shown with seven cervical vertebrae with intervertebral discs, cervical nerves, vertebral arteries, basilar artery and rear cerebral arteries.
- Skull is dissectible into 3 parts with moveable jaw, cut calvarium.



#### ZX-1202 Human Skull Model Dx.

- Made of high grade synthetic polymer having long durability.
- Size: Natural size.
- Dissectible into 3 parts with moveable jaw, cut calvarium.
- Well illustrated and informative.
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance.
- Model is delivered with key card.

#### ZX-1202PN Skull Model Life size Painted-Numbered PVC



- Life size Made of PVC
- Dissectable in 3 parts
- Muscle insertions and origins painted in blue and red respectively.
- Bonnet can be removed, Mandible is movable & all skull foramens, fissures, processes are well depicted
- Teeth are separately installed, same as real one, in ceramic white color.
- 48 features marked.
- Key card / Manual provided.

ZX-1205 Skull Model Exploded 22 Parts

- - Made of PVC
  - Skull bones are mounted on pivoting spokes
  - Each naturally colored and anatomically correct part features realistic texture & bony marks
  - Semi-adjustable parts
  - Key card / Manual provided.

XC-104C



#### ZX-1208P Didactic Human Skull 22 Parts

- Life size Made of PVC
- Consists of 22 parts.
- Suture of each bone is equipped with magnets to assemble easily. All the bones are depicted in different colours, making this model a useful tool to study the correct position and the relationship of all the structures.
- The 22 bones are depicted in 10 different didactic colors. Each pair of bone plates has the same color.
- Key card / Manual provided.



N-10

#### ZX-1213PN Human Skull Model with **Brain Numbered**

- Life size Made of PVC
- Dissectable in 3 parts and brain in 8 parts.
- Brain model sits nicely inside the skull, and can also be removed. The brain comes apart into the following pieces: Frontal and parietal lobes (2 parts), temporal and occipital lobes (2 parts), brain stem (2 parts), and cerebellum (2 parts).

Both the brain and skull are held together with magnets and small pegs.

- Bonnet can be removed, Mandible is movable, Teeth are separately installed & all skull foramens, fissures, processes are well depicted.
- 32 features marked.
- Key card / Manual provided.



#### **XC-104E Skull Model with 8 Parts Brain**

• Includes 8 parts brain : frontal and parietal lobe, temporal and occipital lobe, encephalic trunk and cerebellum.





Life Size Coloured Skull

- This is advanced model of XC-104 life-size skull, bones painted in different colors for precise study.
- Can be disassembled into 3 parts.





#### **ZX-1204 Miniature Skull Model PVC**

- 6.5x11x7.5 cm
- Made of PVC
- Dissectable in 3 parts
- Bonnet can be removed,
- Mandible is movable. The foramen & fossa are present.
- Key card / Manual provided.

#### ZX-1207 Skull 5 yr old Child PVC



- Life size Made of PVC
- Bonnet can be removed, Mandible is movable & all skull foramens, fissures, processes are well depicted.
- Teeth are separately installed, same as real one, in ceramic white color.
- Key card / Manual provided.

# ZX-1206

#### ZX-1206 Fetul Skull with **Moving Mandible**

- Life size Made of PVC
- Skull shows prenatal development characteristics during 30th week of pregnancy
- Fontanelles are visible and clear
- Mandible is movable
- Key card / Manual provided.

#### ZX-1209P Didactic Miniature Skull 15 Parts

- ZX-1209P • 10x9x13 cm
  - Made of PVC
  - Consists of 15 parts.
  - Suture of each bone is equipped with magnets to assemble easily. All the bones are depicted in different colours, making this model a useful tool to study the correct position and the relationship of all the structures.
  - Key card / Manual provided.

#### ZX-1201 Human Fetal Skull



- Made of HSP resin
- Movable lower iaw.
- Showing incomplete ossification of skull bones, fontanelles, frontal and parietal eminences, various skull bones like occipital, temporal, sphenoid, frontal, mandible & maxilla.
- 41 features marked.
- Key card / Manual provided.



#### GD/A11115 Infant Skull

Material: Advanced PVC.

## **BUILD YOUR ANATOMY MODELS**

• New Type of Puzzle • Highly Detailed Finish • Collectible Quality • Dissectable in Small Parts • Display Stand •



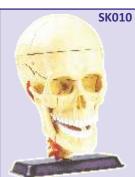


• 35 pieces set.



**SK009 Heart Anatomy Model** 

- Size 14 cm
- 31 pieces set.



SK010 Cranial Nerve **Skull Anatomy Model** • Size 9 cm

• 39 pieces set.

• Life size

## **VERTEBRAL COLUMN**



ZX-S105P

#### **ZX-S126** Vertebral Column Flexible Model Life Size

- Life size Made of PVC
- Fully flexible
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx and complete pelvis
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc.
- Mounted on stand.
- Key card / Manual provided.

#### **ZX-S105P** Vertebral Column Flexible, **Didactic Painted**

#### Life size Made of PVC

- Fully flexible
- The various regions of the vertebral column are color coded for ease of identification
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc
- Mounted on stand
- Key card / Manual provided.



#### **ZX-S126P**

#### Vertebral Column with Femur Head, Painted

- Made of PVC • Life size
- Fully flexible
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis with symphysis and removable femur heads.
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc.
- One side of model shows the points of origin (red) and the points of insertion (blue) of the muscles.
- Mounted on stand
- Key card / Manual provided.



#### XC-126

#### Vertebral with Pelvis & Femur Heads

- Life size model.
- Shows all significant features of each vertebra, including spinal cord, nerve roots, the vertebral artery, a herniated disc and vertebral notch etc.
- Ideal teaching model for students, orthopedic surgeons and other medical professionals.
- Special features: inflexible 72cm tall vertebral column complete with pelvis, femur heads, sacrum, occipital bone, vertebral artery, all nerve branches and herniated lumbar disc.
- Deluxe chrome stands 85 cm high.



#### XC-105C **Didactic Flexible** Vertebral Column with **Pelvis**

• This model has a fully flexible spine throughout and features different sections of the spinal column indifferent color: cervical vertebrae, thoracic vertebrae, lumbar vertebrae, sacrum and the coccyx.



#### ZX-1223 **Spinal Column Model** Half Size

- Halfsize • Made of PVC
- Fully flexible
- Consists of the cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis and femur heads.
- Features include representations of the spinal nerve branches and a prolapsed L3-L4 intervertebral disc.

Mounted on stand

Key card / Manual provided.



XC-118

XC-119



#### XC-134 Cutaway Osteoporosis

 Consist of 3 medially divided lumbar vertebrae with intervertebral discs. For comparison, the upper section shows healthy bone structure. The middle section shows osteoporotic bone structure and the lower section shows advanced osteoporotic bone structure with flattened plates, deformation and decreased mass.



#### ZX-S119 Lumbar Vertebrae with Sacrum Bone

- Life size
   Made of PVC
- Mounted on a stand
- The shape is vivid, and the texture is clear and delicate. Anatomical details such as various bulges, bone sutures, and sulcus vascular indentations are expressed.
- Key card / Manual provided.

#### ZX-1505 Lumbar Vertebrae Degeneration Model

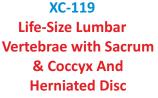


- 35x23x19 cm Made of PVC
- Lumbar spine lesion demonstration model showing one pair of normal lumbar vertebrae, one vertebrae set with bulging herniated disc, one vertebrae set with bone/disc degeneration and one vertebrae set showing advanced osteoporosis with bone compression and bone spurs.
- Key card / Manual provided.



#### XC-118 Lumbar Set

 Life-size lumbar vertebrae are shown with normal intervertebral disc and spinal cord with nerve roots. On stand.



 Consist of the 5 lumbar vertebrae with intervertebral discs, sacrum with flap, coccyx, spinal nerves and dura mater of spinal cord. On stand.

#### XC-115 Life-Size Pelvis with 5 pcs Lumbar Vertebrae

• Consist of hip bone, sacrum with coccyx & 5 lumbar vertebras. On stand.

#### ZX-1504

#### Functioning Prolapsed Lumbar Vertebrae Model

- Life size
   Made of PVC
- It demonstrates the damage mechanism of lumbar disc herniation.
- It demonstrates how the intervertebral disc is dislodged when bending the vertebrae and reproduces what happens to the human vertebrae when bending or twisting the body in real life.
- The String around the blood ball is made manually which is firm and durable.
- This model consists of two vertebrae with a flexible disc, spinal cord and nerves.
- Key card / Manual provided.





#### XC-133 Cervical Vertebral Column with Neck Artery

• Consisted of occipital plate, the 7 cervical vertebrae with intervertebral discs, cervical nerves, vertebral arteries and spinal cord. On stand.



#### ZX-S120 Thoracic Vertebrae model Life Size

- Life size
   Made of PVC
- This model consists of the 12 thoracic vertebrae with
- intervertebral discs, thoracic nerves and spinal cord.
   In this model, true thoracic skeletal shape is restored, the shape is vivid, and the texture is clear and delicate. Anatomical details such as various bulges, bone sutures, and sulcus vascular indentations are expressed.

**HUMAN PELVIS** 

- Mounted on stand.
- The model is flexible just like original vertebrae.
- Key card / Manual provided.



#### XC-120 Thoracic Spinal Column

• This model consists of the 12 thoracic vertebrae with intervertebral discs, thoracic nerves and spinal cord on stand.



#### ZX-S123S Male Pelvis Bone Model

- Life size Made of PVC
- Easy to study the structures and features of the hip, sacrum, coccyx & pubic symphysis.
- Separate coccyx.
- Sacral canal clearly depicted.
- Mounted on removable stand.
- Key card / Manual provided.



#### ZX-S124S Female Pelvis Bone Model

- Life size Made of PVC
- Easy to study the structures and features of the hip, sacrum, coccyx & pubic symphysis.
- Sacral canal clearly depicted.
- Mounted on removable stand.
- Key card / Manual provided.

N-14





- •Natural size.
- Made of PVC plastic.



#### XC-124 Adult Female Pelvis

- •Natural size.
- Made of PVC plastic.



#### XC-125 Female Pelvic Muscles and Organs

- Natural size.
- Made of PVC plastic.

A vivid display will go deep down the memory.



## JOINTS OF THE BODY



#### **ZX-S109**

#### **Shoulder Joint Model Flexible**

- Life size Made of PVC
- Show shoulder joint abduction, adduction, forward tilt, backward
- tilt and inward/outward rotation. • It is constructed with flexible plastic
- ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.

# ZX-S110

### **ZX-S110**

### **Hip Joint Model Flexible**

- Life size Made of PVC
- Accurate representation of the hip joint and its ligaments.
- It is constructed with flexible plastic ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.

## ZX-S111

## **ZX-S111**

#### • Made of PVC

- Model represents a functional model of knee joint with lateral ligaments, meniscus and patellar ligament.
- It is constructed with flexible plastic ligaments.

**ZX-S112** 

**Elbow Joint Model Flexible** 

• It consists of lower part of humerus bone

and upper part of radius and ulna bones.

It is constructed with flexible plastic

Made of PVC

- Mounted on a plastic base.
- Key card / Manual provided.

• Mounted on a plastic base.

• Key card / Manual provided.

• Life size

ligaments.

# ZX-S112



#### **ZX-S113A Foot Joint Model Flexible**

- Life size Made of PVC
- Accurate representation of the foot joint and its ligaments
- It is constructed with flexible plastic ligaments
- Mounted on a plastic base.
- Key card / Manual provided.



## XC-109

#### XC-109 **Shoulder Joint**

- Size: 16 × 12.5 × 20cm. Life size.
- Ball and socket joint.
- To illustrate abduction, adduction, anteversion, retroversion and internal/ external rotation.
- Includes flexible artificial ligaments.

#### XC-110 **Hip Joint**

- Life size, on stand.
- Ball and socket joint
- Demonstrates anteversion. retroversion, abduction & internal/external rotation. Includes flexible, artificial ligaments.

#### XC-111 **Knee Joint**

- Size: 12.5 × 12.5 × 32cm.
- Hinge joint.
- Life size, on stand.
- Demonstrates flexion, extension, and internal/ external rotation. Includes flexible, artificial ligaments.





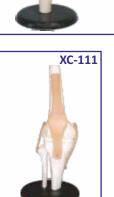
#### **XC-112** Elbow Joint

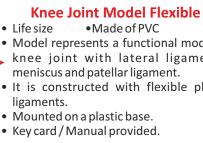
- Size: 12.5 × 12.5 × 32cm.
- Hinge joint.
- Life size, on stand
- Demonstrates flexion, extension, and internal/ external rotation of the radius.
- Includes flexible, artificial ligaments.

#### **XC-113A Life-Size Foot Joint with** Ligaments

- Demonstrate all of foot functionality and the external anatomical structures. Including flexible, artificial ligaments.
- Made of PVC plastic.
- Natural size.









#### ZX-S114A Hand Joint Model Flexible

#### Life size Made of PVC

All joints are movable according to real

- human flexibility, with radius and ulna.
- It is constructed with flexible plastic ligaments
- Mounted on a plastic base.
- Key card / Manual provided.



#### XC-114A Life-Size Hand Joint with Ligaments

- Demonstrate all of hand functionality the external anatomical structures.
- Including flexible, artificial ligaments.
- Made of PVC plastic.
- Natural size.



XC-113 Foot Joint • Made of PVC.

- Made of PVC
  Hinge joint.
- Gliding joint.
- Onung joint.
  Natural size.



#### XC-114 Hand Joint

- Made of PVC plastic.
- Hinge joint.
- Saddle joint.
- Condyloid joint
- Natural size.



#### ZX-1203E Foot Model

- •Life size •Made of HSP resin
- Model shows significant structures of the foot such as muscles, bones and ligaments
- 31 features marked.
- Key card / Manual provided.



#### XC-325 Palm Anatomy

• These life size models show the superficial and internal structures of the palm. Set of 4 Models.



#### XC-326 Normal, Flat and Arched Foot

• This model shows the anatomical structure and the distal end of tibia of normal, flat and arched foot. Set of 3 models.



#### ZX-1212P Muscular Shoulder Joint Model

- Life size Made of PVC
- Model is a realistic replica of a right shoulder joint muscles and ligaments.
- Model Features a semi-articulating right rotator cuff with an encapsulated humerus that can be removed from the capsular ligament. This allows demonstration of the rotator cuff's role in both fixing the humerus in the glenoid cavity and depressing it during elevation.
- Model includes eight ligaments and tendons, four bones (acromion, clavicle, humerus and scapula), and five muscles (infraspinatus, teres minor, teres major, subscapularis and supraspinatus) of the shoulder.
- Mounted on a plastic base.
- Key card / Manual provided.



#### ZX-1214P Shoulder Joint Section Model

- Life size • Made of PVC • Cross section of a human right shoulder.
- Textures of the spongy and compact bone material, directional striations of the muscle, smooth ribbing of nerve bundles and the smooth lumpy fat areas can be felt over in great detail with this relief model.
  - This cross section clearly shows the scapula, clavical, humerus and 1st-5th ribs, lateral cord, axillary artery, articular cartilage, deltoid, bicep, ligaments, fat, arteries, veins and dermis presented in one convenient model.
- Mounted on a plastic base. •Key card / Manual provided.



#### ZX-1215P Hip joint Section Model

- Life size Made of PVC • Cross section of a human right hip.
- Textures of the spongy and compact bone material, directional striations of the muscle, and the smooth lumpy fat areas can be felt over in great detail with this relief model.
- This cross section clearly shows the bones, cartilage, muscles, tendons and dermis presented in one convenient model.
- Mounted on a plastic base. •Key card / Manual provided.



#### ZX-1216P Knee Joint Section Model

- Made of PVC • Cross section of sagittal section of human knee joint.
- Textures of the spongy and compact bone material, directional striations of the muscle, and the smooth lumpy fat areas can be felt over in great detail with this relief model.
- This cross section clearly shows the muscles, bones (including Femur, Tibia, and Patella), vasculature, ligaments, tendons and dermis presented in one convenient model.
- Mounted on a plastic base. •Key card / Manual provided.

#### ZX-1217P Elbow Joint Section Model

- Made of PVC • Cross section of a human elbow.
- Textures of the spongy bone material, directional striations of the muscle, and the smooth lumpy fat areas can be felt over in great detail with this relief model
- This cross section clearly shows the humerus, radius, ulna, muscles and dermis presented in one convenient model.
  - •Key card / Manual provided.

fat areas can be felt over in great detail with this relief model.

#### ZX-1218P Foot Joint Section Model

• Textures of the spongy bone material, directional striations of the muscle, and the smooth lumpy

This cross section clearly shows the bones, cartilage, muscles, ligaments, vasculature, nerves and

•Key card / Manual provided.

• Cross section of a human right foot/ankle.







#### ZX-1219P Hand Joint Section Model

- Cross section of a human right hand/wrist. • Life size • Made of PVC
- Textures of the spongy bone material, directional striations of the muscle, and the smooth lumpy fat areas can be felt over in great detail with this relief model.
- This cross section clearly shows the bones, cartilage, muscles, tendons and dermis presented in one convenient model.
- Mounted on a plastic base. •Key card / Manual provided.

Better education is a great national gain.



- - Mounted on a plastic base.

• Made of PVC

dermis presented in one convenient model.

• Mounted on a plastic base.

ZX-1217P • Life size

• Life size

• Life size

## **HUMAN TORSO MODEL**

ZX-1101PN Human Torso Deluxe 85 cm. 27 Parts 2-in-1



- 85 cm Made of PVC Dissectable in 27 parts. 2-in-1 with removable interchangeable male and female genitalia.
- The mouth cavity and nasal cavity is open to show the inlet of digestive and respiratory system.
- The head is open so that the cerebrum with cerebellum can be taken out for close observation.
- With the removable male and female reproductive organ, and removable half kidney, the whole urinary system and reproductive system are well depicted.
- The lung can be completely removed, and the important structures on the inner wall of thoracic cavity like sympathetic column, azygos vein, hemiazygos vein, thoracic duct are well shown.
- It is most characterized by its open neck & back, which provide a full view of the nervous system, the brain & the whole spinal cord.
- The 12th thoracic vertebra can be taken out for close observation of vertebrae, spinal cord, spinal nerves and 3 layers of maters.
- Key card / Manual provided.

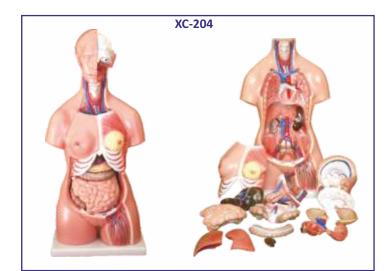


#### ZX-1222PN Muscular Human Body 78 cm, 27 parts

- 78 cm Made of PVC
- Dissectable in 27 parts
- It has removable arms, a removable calvarium with two-part brain, and a removable chest plate
- <u>Detachable muscles include</u>: Deltoid, Brachioradialis with extensor carpi radialis longus and brevis, Biceps Brachii, Pronator teres with palmaris longus and flexor carpi radialis, Sartorius Muscle, Rectus Femoris, Extensor Digitorum Longus, Tensor Faciae Latae, Gluteus Maximus, Biceps Femoris, Semitendinosus, Gastrocnemius, and Soleus.
- <u>Removable organs include</u>: Brain (2parts), lungs (2 parts), heart (2 parts), liver, intestines, and stomach.

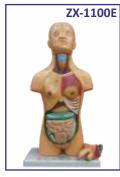
• Features marked: 72 in head & neck region, 32 in body wall region, 44 in thoracic viscera region, 72 in abdominal & pelvic viscera, 53 in upper limb region, 74 in lower limb.

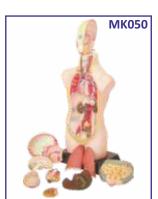
• Mounted on stand with base. • Key card / Manual provided.



#### XC-204 Unisex Torso 23 parts 85 cm

- Size: 33.5" tall (85cm), Made of PVC plastic.
- Features an exposed spine with removable vertebra and spinal cord segments.
- Interchangeable male and female genitalia.
- The female organs include a fetus in the womb.
- Dissectible into 23 parts: torso, female breast plate, head, eyeball, brain, vertebra spinal nerves, lung (2 parts), heart (2 parts), liver, kidney, stomach (2 parts), intestines (4 parts), male genitalia (2 parts), female genitalia with fetus (3 parts).
- Mounted on a plastic base.



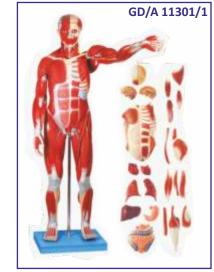


#### ZX-1100E Human Torso Small (23 parts)

- 46 x 24 x 12.5 cm.
- Interchangeable male & female genitalia.
- Mounted on a base.
- 74 features marked.
- Key card / Manual provided.

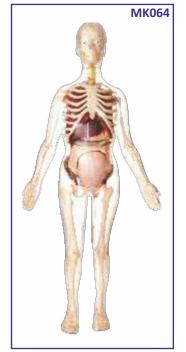
#### MK050 Human Torso

- Hand Painted in Vivid & Natural Colours
- 50 cm High.
- 11 Dissectible Parts
- ABS Base
- Fully Illustrated Colour Instruction Manual.



#### GD/A/11301/1 Male Muscle Figure 78 cm

- This model consists of 27 parts, such as muscles of chest wall and abdomen, muscles of upper and lower limbs, skull, brain and viscus.
- It shows the structure of head, neck, torso, upper and lower limbs, muscles, musculartendon, ligaments, viscus, blood vessels, brain etc.
- Material: Advance PVC



#### MK064 Visible Expectant Mother Anatomy Kit

- Size : 55 cm.
- Dissectable in 48 pieces. Detailed instruction manual included.
- This visible anatomy model realistically shows the important parts of human body. Learn how body works by taking the model apart and see how the different organs work together to keep us alive and healthy.
- Everything in a body is there for a reason. From skin to heart to fingerprints. Some of the body parts are organs, like stomach, brain or heart. They do specific things to keep human alive.
- To explore the model, open it by removing the front outer plastic "skin". Next remove the front of the rib cage. Now you can remove the organs one at a time. Notice how the organs connect to each other and fit in the body. After you have taken all the organs out, follow the illustrations to put your model back together.



ZX-1221PN Muscular Arm Model 7 parts

- Life size
   Made of PVC
- The model offers 6 detachable pieces:
- Deltoid muscle Biceps brachii
- Brachioradialis with extensor carpi radialis longus and brevis
- Pronator teres with palmaris longus and flexor carpi radialis
- Extensors digitorum, digiti minimi, and carpi ulnaris
- Superficial palmar arch
- 79 features marked.
- Key card / Manual provided.



#### ZX-1220PN Muscular Leg Model 13 parts

Life size • Made of PVC

- This includes arteries, nerves, veins, and bones, as well as the 12 removable muscles of the model. Removable muscles represented are: Gluteus maximus, Biceps femoris, Semitendinosus, Gracilis, Sartorius, Rectus femoris, Adductor longus, Tensor fasciae latae, Extensor digitorum longus, Flexor digitorum brevis, Gastrocnemius & Soleus.
- 119 features marked.
- Key card / Manual provided.



#### GD/A11305

#### **Muscles of Arm with Main Vessels and Nerves** Features:

- The model shows the network of blood vessels and nerves in the right arm, short and long extensor muscle of the radial wrist with branchioradial muscle, round pronator muscle, superficial flexor muscle of the fingers.
- Separated into 6 parts and 87 positions displayed.



#### GD/A11308 Muscles of Leg with main Vessels and Nerves

- The standing model shows the most important blood vessels and nerves in the left leg, greatest gluteal muscle, tensor muscle of the broad fascia, sartorious muscle, strait muscle of the femur, semi-membranous muscle, semitendinous muscle, biceps muscle of the femur digitorum longus muscle, triceps muscle of the calf.
- Separated into 10 parts and 82 positions are displayed.



#### ZX-1429PN Head and Neck with Muscles, Vessels, Nerves and Brain

- Size: 34 x 37 x 20.5 cm Made of PVC
- Dissectable in 19 parts
- It consists of the median sagittal section of the head and neck, cranial vertebrae, brain, eye, left half of the sternocleidomastoid, deltoid, pectoralis major, cranial top, skull base, cerebral hemisphere, diencephalon, cerebellum, brain stem, cranial nerves and cerebral vessels.
- 178+22 features marked.
- Key card / Manual provided.



#### GD/A18212 Head and Neck with Blood Vessels, Nerves and Brain

- Separated into 19 parts such as: Mimic muscular system with the deep-set muscles, Left temporomaxillary articulation, Stermocleidomastoid muscle, Carotid trigone, Trapezium Muscle, Pectoral major muscle, Deltoid Muscle, Clavicle, Eyes with muscle and nerves, Craniun, Brain with arteries
- 190 positions are displayed



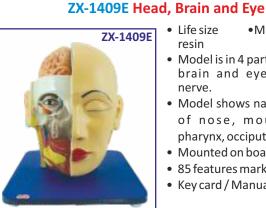
#### ZX-1413PN Half Head Model with Nerves & Vessels

- Life size Made of PVC
- Model shows the right half of the adult human head and neck, sectioned along the sagittal plane. • A superficial dissection exposes the facial muscles, the superficial blood vessels and nerve
- branches of the face and scalp, the parotid and submandibular glands.
- A median dissection expose the brain with its internal structure, the pharynx and upper respiratory tract, a section of the cervical vertebrae.
- 81 features marked.
- Key card / Manual provided.

#### **ZX-1414P** Human Head Model Sagittal Section



- 33x23x5 cm
- Made of PVC
- This extremely elaborate model shows the structure of the brain, spinal cord, nasal cavity, oral cavity and larynx.
- Mounted on base.
- Key card / Manual provided.



- Life size •Made of HSP resin
- Model is in 4 parts with 2 parts brain and eye with optic nerve.
- Model shows natural position of nose, mouth cavity, pharynx, occiput & skull base.
- Mounted on board.
  - 85 features marked.
  - Key card / Manual provided.



## **DENTAL MODELS**

#### ZX-1427 **Teeth Care Model Enlarged** with Giant Teeth Brush

- 15x16x22cm, 3x Life size
- Made of PVC
- Model shows complete set of teeth with gums & tongue.
- A flexible joint between the jaws allows easy movement.
- Key card / Manual provided.



#### **ZX-1411 Dental Care Model**

- 22 x 16 x 15 cm
- Highly enlarged dental model with normal tooth brush.
- Key card / Manual provided.



**TH001 Dental Care Model** 

- 2 Times Full-Size
- Giant Teeth with Tooth brush.



**TH002 Dental Model Small** • 1.5 × Model with Hinge.

#### ZX-NS6503 Teeth Model in Oral Cavity



 The model made with realistic resistance of the lips and cheeks is used to simulate the Oral Cavity for real-life practice. It can be used with Hygiene Techniques Training Manikin.

Better equipments give better results.



## **DIGESTIVE SYSTEM**

## **DIGESTIVE SYSTEM**

#### ZX-1605 Alimentary Canal Wall Model (complete set of 8)

It is made of advanced HSP resin. Mounted on sturdy wooden base. Key card provided with each model



#### ZX-1605/1 **Oesophagus Wall**

- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of Oesophagus wall.
- 14 features marked.



#### ZX-1605/5 Duodenum Wall

- 16 x 16 x 33 cm.
- duodenum wall.
- 15 features marked.





#### ZX-1605/2 Oesophagus & Stomach Junction

- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of Oesophagus & stomach iunction.

ZX-1605/6

• 18 features marked.



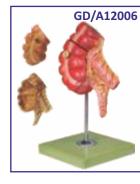
#### ZX-1605/3 **Stomach Wall**

- 16 x 16 x 28 cm.
- Model is highly magnified to show histological section fine tissues and structures of stomach wall.
- 21 features marked.



#### ZX-1605/7 Large Intestine Wall

- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of large intestine wall.
- 15 parts labeled in total.





#### ZX-1605/4 Stomach & Duodenum Junction

- 16x16x38cm.
- Model is highly magnified to show histological section fine tissues and structures of stomach & duodenum iunction.
- 17 features marked.



#### ZX-1605/8 **Rectum Wall**

- 16 x 16 x 21 cm.
- ٠ Model is highly magnified to show histological section fine tissues and structures of rectum wall.
- 11 features marked.

#### GD/A12006 **Appendix and Caecum**

- Made of advanced PVC.
- Mounted on a stand.
- Natural size.
- Shows wall of the caecum & appendix.
- Separated into 2 parts.
- Shows 17 positions.

### Everyday is a chance to learn.

- Model is highly magnified to show histological section fine tissues and structures of





tissues and structures of small intestine wall. • 15 features marked.

ZX-1605/6

**Small Intestine Wall** 

• Model is highly magnified to

show histological section fine

• 31x20x43 cm. • Made of HSP resin.

• 16 x 16 x 28 cm.

- Highly enlarged 3D replica model of small intestine shows one entire villus, one sectioned villus with arterioles and venules and one sectioned villus with lymphatic vessels. The model also shows different muscle layers in section.
- Mounted on strudy wooden base.
- 17 features marked.
- Key card / Manual provided.

N-22

## **DIGESTIVE SYSTEM**

• Relief model of human digestive

• Duodenum, caecum and rectum are

opened. Rectum is unfolded.

system in median section dissectible

Made of HSP resin

ZX-1301A Human Digestive System

into 3 parts.

• Life size

#### **ZX-1311PN** Digestive System Model PVC



- Made of PVC • Life size
- Dissectable in 2 parts.
- The oral cavity, the pharynx and the first part of the esophagus are dissected along the medial sagittal plane. The liver is shown together with the gall bladder and the pancreas is dissected. The Stomach is open along the frontal plane; the duodenum, caecum, part of the small intestine and the rectum are open to expose the interior. The transverse colon is removable. The relief model of the head shows the anatomy of the mouth with salivary glands.
- Mounted on base.
- 51 features marked.
- Key card / Manual provided.



#### ZX-1416PN Liver Model PVC

- Life size Made of PVC
- Model shows lobulation. liver ligaments, portal structure, gallbladder, bile duct system.
- Mounted on base.
- 8 features marked.
- Key card / Manual provided.

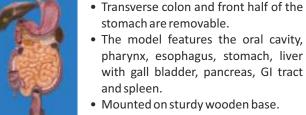
#### XC-312 Liver Model

- An economical way to study the basic structure of the liver.
- The complex vessels network in the opened liver, displayed in different colors on this model : hilus vessels, extra-hepatic and intra-hepatic bile ducts. Liver mounted on stand.

#### ZX-1408 Stomach

- 17x16x25 cm. Made of HSP resin
- Dissectable in 2 parts.
- It shows different muscle layers of stomach wall.
- Model shows lower esophagus, vessels and nerves
- Mounted on stand with base.
- 36 features marked.
- Key card / Manual provided.





- and spleen. Mounted on sturdy wooden base. • 56 features marked. • Key card / Manual provided.

#### XC-311 Liver, Pancreas & Duodenum Model

- To study the basic structure of the liver, spleen, blood vessels and pancreas.
- External structure are illustrated as well as the pancreatic duct of the pancreas.
- This model also shows the abdominal aorta & inferior vena cava.
- Life-size. Dissectible into 3 parts.
- Made of PVC. Size:23 x 12.5 x 26 cm.

#### ZX-1402 Human Stomach, Pancreas & Duodenum

ZX-1402

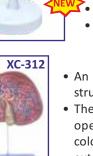
- 20x15x10 cm Made of HSP resin
- It shows layers of stomach wall.
- Dissectable in 3 parts.
- Model depicts lower esophagus, associated blood vessels and sectioned duodenum and pancreas (revealing large ducts up to its aperture).
- Mounted on stand with base.
- 70 features marked.
- Key card / Manual provided.



#### XC-306 Stomach Model

- Made of hard plastic, Magnified 2 times the natural size
- Shows the morphology of the stomach in a distended state.
- With the longitudinal section, the model shows the structures of the gastric folds, pyloric valve, pyloric sphincter muscles, gastric mucosa and the transitional mucosa of the gastric-esophagus.





ZX-1408

## E.N.T. & EYE

## E.N.T.

Features:

and larvnx.

cervical cap.

plane.

#### XC-303C Ear Model New Style Giant Size



- Dissectible in 6 parts.
- Made of PVC Plastic.
- Size 33 x 15 x 23 cm.



#### XC-309 Model of the Anatomical Nasal Cavity

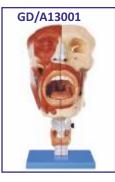
#### This model helps the students to understand:

- External nose : shows the section of the nasal bones and cartilages.
- Nasal cavity : on the lateral nasal wall show the superior, middle and inferior nasal chonchae project medially into the nasal cavity forming the superior, middle and inferior nasal maxillary sinuses.
- Paranasal sinuses : shows the frontal, sphenoid and maxillary sinuses.



#### XC-301 Human Larynx Model Magnified

- Size 11.5 × 11 × 24 cm, 3-parts dissectible.
- A functional model, On base 3 times enlarged.
- Shows movements of epiglottis & cartilages in the voice box.
- Shows the morphology and structure of the respiratory tract and phonetic organ.



GD/A13001 Nasal, Oral, Pharynx & Larynx Cavities

• A model of the respiratory system,

• The upper respiratory tract is dissected into two pieces along the medical sagittal

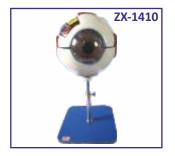
• Ten parts and 113 positions are displayed. contraceptive sponge and

including the oral, nasal cavities, pharynx



XC-324 Model of the Head

• This model shows the interior parts of the mouth cavity and pharynx with network of vessels & trigeminal nerves.



#### ZX-1410 Eye Model on Stand

- 15x15x32 cm. Model is highly magnified (6 times enlarged).
- Model is in 7 parts.
- Ideal for basic anatomical study of eye. shows sclera, cornea, eye muscle attachments, iris, retina, optic nerve & venels.
- Mounted on a removable stand.
- 34 features marked.
- Key card / Manual provided.

## EYE



#### XC-316B Eye with Orbit

- The model shows the eyeball with optic nerves & muscles in its natural position in the bony orbit.
- Dissectible into 10 parts.
- 3 times enlarged.



#### XC-316 Giant Eye Model

- Size: 15.5cm. Made of PVC. Mounted on a plastic stand. 6 times enlarged Model. The different parts of the eyeball model are detachable.
- Tunica external: showing cornea and sclera with attachments of ocular muscles and optic nerve.
- Tunica media: showing the iris, the ciliary body and the chorioid. Tunica interna is retina.
- Refraction media: showing the lens and the vitreous body.

#### **HEART & CIRCULATORY SYSTEM**

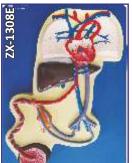


## **HEART & CIRCULATORY SYSTEM**

#### **ZX-1312PN**

#### **Circulatory System Model PVC**

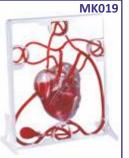
- Size : Half life Size Made of PVC
- This model is a half life-size relief model which includes a 2 part removable heart and exceptional details.
- Following anatomical structures are in detail: The arterial/venous system, the heart, the lungs, the liver, the spleen, kidneys, and a partial skeleton.
- Mounted on base. •70 features marked.
- Key card / Manual provided.

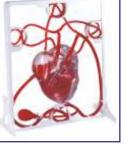


#### **ZX-1308E Fetal Circulation**

- 61x46x7cm
   Made of HSP resin
- Model shows foetal heart, lungs, liver, placenta with cord, aorta & vena cava and is marked to show circulation & direction of blood flow.
- Mounted on sturdy wooden base.
- 24 features marked.
- Key card / Manual provided.







# ZX-1424PN

#### **ZX-1424PN Heart Model Deluxe Life Size 2 Parts**

- Life size Made of PVC Dissectable in 2 parts
- Model parts held together with hidden magnets.
- The front wall of the heart can be removed and replaced easily, allowing for easy study of the internal structures of the heart.
- Mounted on stand •34 features marked.
- Key card / Manual provided.



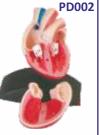
## **ZX-1302**

#### **Human Circulatory System** • Half life size • Made of HSP resin

- Model shows following anatomical structures : Arterial and venous system, Heart showing chambers, Liver, Spleen, Lung, Kidneys, Partial skeleton.
- Mounted on wooden base.
- 81 features marked.
- Key card / Manual provided.

#### **MK019** Pumping Heart

- A 3-D working plastic heart model with clear chambers. Squeeze bulb pumps simulated blood through clear heart chambers just like real one.
- Complete heart model with display stand.
- Complete instruction manual, easy to assemble.
- Acrylic Paints & Brush are included.



#### **PD002 Heart Model**

- Full size
- Durable ABS base
- Detachable cover piece.
- Highly realistic decoration.



#### ZX-1405E Human Heart (7 Parts)

- 20 x 20 x 22 cm. Made of HSP resin
- Model is sectioned to expose ventricles, artria. and valves.
- Model also depicts blood vessels of heart and heart musculature in detail.
- 33 features marked.
- Key card / Manual provided.



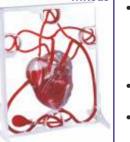
#### XC-307 Jumbo Heart Model

- Size: 25 × 23 × 23 cm.
- Made of PVC plastic.
- Clear conception of routes of the systemic and pulmonary circulation.
- Dissectible into 3 parts. 4 times enlarged.



#### XC-307D Middle Heart Model

- This model shows external features and internal structures of heart and its relation between large blood vessels.
- Dissectible into 5 parts.
- 3 times enlarged.



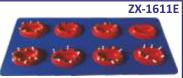


#### ZX-1500 Blocked Artery Model

- 12x8x4 cm. Made of HSP resin
- The model shows 4 stage cross section of narrowing of an artery due to build up of cholesterol and plaque.
- Four stages depict normal artery, fatty streak, fibrous plaque & blockage in order.
- All stages rotate on a hinge pin.
- 8 features marked.
- Key card / Manual provided.

#### **ZX-1611E Blood Groups**

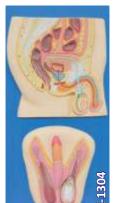
- Made of soft PVC • 60 x 25 x 6 cm.
- The model shows eight blood types ie. blood type A-/A+/B-/B+/AB-/AB+/O-/O+ (according to the presence or absence of antiges & Rh factor.
- Mounted on board.
- 12 features marked.
- Key card / Manual provided.



## **REPRODUCTIVE SYSTEM**

#### ZX-1304 Human Reproductive System Male

- Made of HSP resin • 40x80 cm.
- Upper half part shows median section of the system.
- Internal organs (accessory organs) shown in great detail are epididymis, vas deferens, ejaculatory ducts, urethra, seminal vesicles, prostate gland and bulbourethral gland.
- External structures shown are penis, scrotum and testicles.
- Lower half shows the model of scrotum and contents alongwith the penis.
- 41 features marked.
- Key card / Manual provided.



#### ZX-1305 Human Reproductive System Female

- 40x80 cm. Made of HSP resin
- Upper half model shows both ovaries, left ovary in section, fallopian tubes with fimbriae, uterus, cut open vagina to show vaginal folds and cervix, bladder with cut open urethra, labia and rectum.
- Lower half model shows adnexa of uterus.
- 56 features marked.
- Key card / Manual provided.

ZX-1418PN



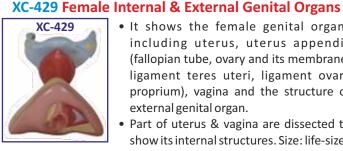


#### **GD/F5N IUD Training Simulator**

- Basing on real anatomy of female genitalia, we designed this model for instructing or training of insertion or removal IUD.
- The uterus is in coronal section and covered with transparent plastic window. So students can directly observe whole insertion or removal process.

#### ZX-1417PN Male Pelvis Section Diss. PVC

- ZX-1417PN • Life size • Made of PVC
  - Dissectable in 4 parts
    - Open through the medial sagittal
    - section of male pelvis, this model shows the internal organs of urinary, male reproductive system and muscular anatomy
    - Mounted on base.
    - 26 features marked.
    - Key card / Manual provided.

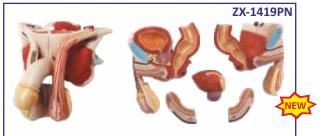


- It shows the female genital organs including uterus, uterus appendix (fallopian tube, ovary and its membrane, ligament teres uteri, ligament ovary proprium), vagina and the structure of external genital organ.
- Part of uterus & vagina are dissected to show its internal structures. Size: life-size.

#### ZX-1418PN Female Pelvis Section Diss. PVC

- Life size Made of PVC
- Dissectable in 3 parts
- This model shows the unirary and female reproduction system along with muscular anatomy
- Half of the pelvis is shown, along with a removable attachment to see the outer reproductive organs
- Mounted on base.
- 27 features marked.
- Key card / Manual provided.

### **REPRODUCTIVE SYSTEM**



### ZX-1419PN Male Genital Organs Model Dissectable

- Size : Life size Made of PVC Dissectable in 5 parts
- This model is medially sectioned.
- The model shows penis, prostate, bladder, seminal vesicle, spermatic cord, inguinal canal and testicles.
- 23 features marked. Key card / Manual provided.



#### **ZX-1420PN** Female Genital Organs Model Dissectable

- Size : Life size Made of PVC Dissectable in 4 parts
- This model is medially sectioned.
- This model is medially sectioned.
- Removable parts include a two-part Uterus and two halves of the Female Reproductive System with details of the internal structure.
- 13 features marked. •Key card / Manual provided.



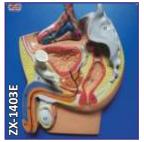
### ZX-1412 Male Condom Training Model

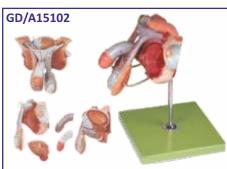
- 14.5x 14.5 x 20 cm.
- Made of HSP resin
- The model is designed for male condom skill training.
- Model is supplied with one spare condom.

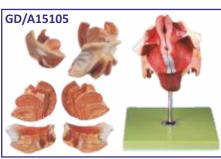
### ZX-1403E Male Pelvis Small (Magnetic)

• 25x25x8 cm. • Made of HSP resin

- Model is in 3 parts.
- Median section model shows male genital organs in normal position.
- Model is mounted on board.
- 36 features marked.
- Key card / Manual provided.









### GD/A15102 Male Genital Organs

- Dissected in median & mounted on a stand.
- Shows the penis, prostate, bladder, seminal vesicle, spermatic cord & inguinal canal & base.
- Shows 72 positions.
- Made of Advanced PVC.

### GD/A15105 Female Genital Organs

- Dissected & mounted on a stand.
- Shows internal & external female genital organs.
- Shows 40 positions.
- Model consists of 4 parts.
- Made of Advanced PVC.

### GD/F5M Male Condom Model

- The model is designed for male condom skill training.
- The model is mounted on a Lucite stand.
- The anatomy is accurate and the shape is realistic.

### **GD/F9B** Female Contraception Practice Simulator



- Imported material, high-quality and environmental protection.
- Simulated anteversion uterus, fallopian tubes, labium, vagina and transparent abdominal wall cover in the pelvic cavity.
- Expansion of vagina, the use of vaginal speculum, operation of female condom, contraceptive sponge and cervical cap.

### ZX-1404E Female Pelvis Small (Magnetic)

- 25x25x8 cm. Made of HSP resin
- Model is in 2 parts.
- Median section model shows female genital organs in normal position.
- Model is mounted on board.
- 31 features marked.
- Key card / Manual provided.



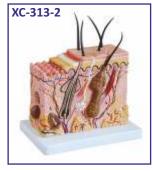
### **SKIN**

### SKIN



### ZX-1604 Skin Model

- 21x10x25 cm. Made of HSP resin
- Model shows 3-D section of human skin.
- The model represents differentiated skin layers, hair, sweat glands, sebaceous glands, blood vessels, nerves and receptors for detailed examination.
- Mounted on sturdy wooden board for easy display.
- 35 features marked.
- Key card / Manual provided.



### XC-313-2 Skin Block Model

 This model shows a section of human skin in three dimensional forms. Hair, sebaceous and sweat glands, receptors, nerves and vessels are shown in detail. 70 time enlarged.



### • Made of HSP resin

- 30x35 cm
- The skin relief model of a skin section of the head.
- Skin section portrays the anatomy of the skin at 70 times life size and shows:- Representation of hair follicles with sebaceous glands, Sweat glands, Receptors, Nerves, Blood Vessels, Different layers of the skin.
- Mounted on sturdy wooden base.
- 31 features marked. Key card / Manual provided.

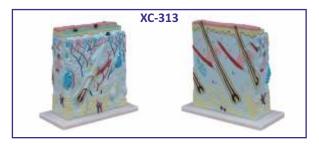


- ZX-1501E Skin Cancer
- Size : 15x15x6 cm. Made of HSP resin
- This skin cancer model shows three cancerous conditions : NBC (Nodular Basal Cell), MMC (Malignant Melanoma), MBC (Morpheic Board Cell), and three non cancerous conditions : DN (Dyplastic Nevi), KAC (Keratoa conthoma), AK (Aetinic Keratosis) with basal layer and dermal layer cross-section detail.
- Mounted on wooden base.
- 9 features marked.
- Key card / Manual provided.



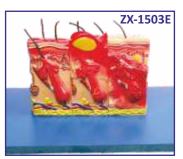
### ZX-1502E Skin Acne

- 15x15x13 cm. Made of HSP resin
- Enlarged cross-section model of skin shows acne pustule (pimple) and open comedo (black head).
- The model also shows normal skin with relevant details.
- Mounted on wooden base.
- 19 features marked.
- Key card / Manual provided.



### XC-313 Skin Model Enlarged

- A greatly enlarged (105 times) cross sectional view of the human skin showing three layers-epidermis, dermis, hypodermis, structures of the human scalp and a close-up view of a hair follicle, sweat gland, fatty tissue, sebaceous gland, blood vessels & nerves. Front, side and back view.
- Mounted on a plastic base.
- Size: 27 × 10 × 31 cm.



### ZX-1503E Skin Burn

- 20x15x12 cm. Made of HSP resin
- The model is two sided. One side shows normal skin anatomy.
- The other side shows 1st, 2nd and 3rd degree burns.
- 75 times enlarged.
- Mounted on wooden base.
- 20 features marked.
- Key card / Manual provided.

### **BRAIN & NERVOUS SYSTEM**

### **BRAIN & NERVOUS SYSTEM**

### ZX-1421PN Brain Model Deluxe 9 Parts

- Life size Made of PVC • Dissectable in 9 parts. On base
- Model can be disassembled into the temporal and occipital lobes, the frontal and parietal lobes, the cerebellum, the brain stem and circle of willis & basilar artery.
- All structures, including blood vessels, are shown in great detail
- Model pieces are held together with magnets & pegs
- 41 features marked.
- Key card / Manual provided.



### **XC-308** Brain with Arteries

- Made of PVC plastic.
- Dissectible into 8 parts. On base.
- Natural size: 18.5 × 14 × 13.5cm.
- Facilitates a correct understanding of the features of the brain and its arterial supply as a whole, Relations between their component portions.



- External features of the brain: cerebral hemisphere, brain stem, cerebellum.
- The arterial supply of the brain: sources, vertebral, internal carotid arteries, arteria supply of the cerebellum and cerebrum.

XC-318



### **ZX-1422PN**

- Dissectable in 4 parts
- Showing the temporal and occipital lobes, the frontal & parietal lobes, the cerebellum, the brain stem in different colors.
- Mounted on metal stand with wooden base. 142 features labeled & relevant descriptive
- names written directly on model.



### **ZX-1317PN**

### **Nervous System Model PVC**

- Size : Half size Made of PVC
- Well illustrated and informative
- Beautifully painted in bright colors
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance
- Model is great teaching tool for anatomy lessons
- 33 features marked.
- Key card / Manual provided.





- 30x20x12 cm Made of HSP resin.
- Motor neuron model in three-dimension.
- Model shows branching dendrites, myelinwrapped axon and node of Ranvier.
- Removable axon section shows cytological ultra structure, layers of myelin sheath, neurolemma and schwann cell.
- 19 features marked.
- Key card / Manual provided.



### XC-318 Brain with Arteries on Head

- This model shows the brain structure inside the skull. Two halves brains can be disassembled into: frontal with parietal lobes, temporal with occipital lobes, halt of brain stem, half of cerebellum.
- Life size
- Dissectible into 9 parts.

### ZX-1307 Human Nervous System

- Half life size Made of HSP resin
- Model is a schematic representation of the central and peripheral nervous system, including spinal nerves radiated from central nervous system to other parts of body.
- Mounted on wooden base board.
- 39 features marked.
- Key card / Manual provided.

### **GD/A18001** Neuron Model



- Consists of 2 parts.
- Shows neuronal body and nerve fiber, neuronal axon hillock, dendritic arbor, neurofilament, etc.
- Shows 15 positions.
- Made of Advanced PVC.

Education is a better safeguard of liberty than a standing army.

# **Brain Model Deluxe Enlarged 4 parts** • Size : 1.5 times enlarged • Made of PVC

- Mounted on base.

### **RESPIRATORY SYSTEM**



### **ZX-1610E Reflex Arc**

- 30x40x3 cm.
- Made of HSP resin
- The model shows sensory, neural & motor elements of a complete reflex arc.
- Mounted on sturdy wooden base.
- 22 features marked.
- Key card / Manual provided.



### GD/A 18102 Spinal Cord in the Spinal Canal

- Mounted on board.
- Shows ventral side, brain stem and spinal cord.
- Branches up to the coccygeal plexus, sympathetic trunk with its connection to the central nervous system.
- Shows 47 positions.

XC-302 Pulmonary Alveoli Model Magnified

• Made of Advanced PVC.

### **RESPIRATORY SYSTEM**

### ZX-1306 Human Respiratory System



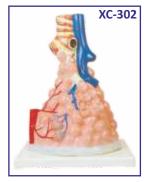


ZX-1423PN

- Size : 40x80 cm. Made of HSP resin.
- Well illustrated and informative.
- Upper half of the model displays nasal cavity, oral cavity, trachea, bronchia, bronchial tree in pulmonary lobe, right and left lungs cut open, heart in situ, pulmonary blood vessels and diaphragm with muscles attached to it.
- Lower half of the modle shows enlarged pulmonary acinus displaying pulmonary alveoli, alveolar saccules, bronchial artery and veins and alveolar capillary network.
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance.
- Mounted on wooden sturdy base board.
- 38 features marked.
- Key card / Manual provided.

### ZX-1423PN Human Tongue and Larynx Model 5 Parts

- Natural size Made of PVC
- Dissectable in 5 parts.
- The model consists of median sagittal section of the larynx, the laryngeal ligament & cartilage, the base of the tongue, thyroid gland and the part of mandible with teeth.
- Mounted on base.
- 49 features marked.
- Key card / Manual provided.



- Size: 26 × 15 × 35 cm
- Made of PVC plastic and mounted on plastic base.
- The model shows the small branches of principal bronchus:
- Section of bronchiole of no cartilage.
- The relation between pulmonary alveoli and terminal bronchiole.
- The structure of alveolar sac and alveolar duct
- The capillary rete in the alveolar sapta.

### ZX-1610PN Larynx with Bronchial Tree Life Size 3 Parts



- Size : life Size
- Made of PVC
- Dissectable in 3 parts.
- The model consists of three components: the median sagittal sections of the larynx and trachea with bronchial tree.
- Model is held together with magnets and metal pegs. Supplied with stand.
- 37 features marked.
- Key card / Manual provided.

N-30

### **RESPIRATORY SYSTEM**



### ZX-S320PN Respiratory System Model 7 Parts PVC

- Life size Made of PVC Dissectable in 7 parts
- Showing the larynx (dissected along the sagittal plane), the lungs (dissected along the frontal plane) & a 2 parts heart.
- Mounted on base.
- 51 features marked.
- Key card / Manual provided.



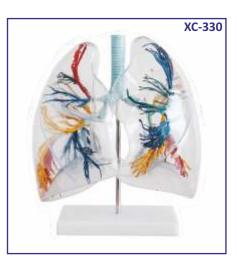
### ZX-1415 Lung Segment Model Transparent

- Size : 2 times enlarged
- Plastic and PVC
- This model presents 10 segments in the right lung and 8 in the left lung.
- The distribution of the bronchial tree can be observed through the
- transparent lungs.The lungs are made of transparent
- plastic. The trachea and bronchial tree is made of PVC.
- Delivered on stand
- Key card / Manual provided.

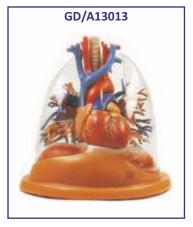
xc-320

### XC-320 Larynx, Heart and Lungs Model

- Life size, 36 × 23 × 12 cm
- Dissectable in 7 parts
- Made of PVC plastic



#### XC-330 Model of the Transparent Lung Segment



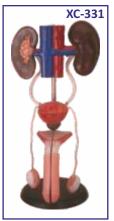
### GD/A13013 Transparent Lung, Trachea & Bronchial tree with Heart

- The model consists of heart, great vessels (aorta, superior vena caval), tracheobronchial tree and mediastinum.
- 57 positions are displayed
- Size: 2/3 time of Life size, 27 x 22 x 19 cm.
- Material: Advanced PVC and paint.

- Presents 10 segments in the right lung and 8 in the left. The distributions of the bronchial tree can be observed through the transparent lungs.
- Right lung: right upper lobe (3 segments), right middle lobe (2 segments), right inferior lobe (5 segments)
- Left lung: left upper lobe (4 segments), left inferior lobe (4 segments).
- Distribution of the bronchial tree: right bronchus, left bronchus.
- Hilus of lung. The lung made of transparent plastic. The trachea and bronchial tree is made of PVC.

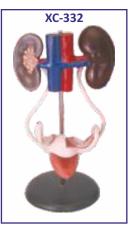
### **EXCRETORY SYSTEM**

### **EXCRETORY SYSTEM**



### XC-331 Male Urogenital System

- This is intended for schools as a visual aid in teaching physiology and hygiene to help the students to understand the external features of the urogenital system of the kidney, urinary bladder, penis and testicle.
- Made of PVC Plastic.
- Size 20 x 20 x 50 cm.



### XC-332 Female Urogenital System

- This model serves as a teaching model for teachers to teach the female urogenital system. The model shows kidney, ureters, urinary bladder, uterus, accessories of uterus, vagina, ovary membrane, ligaments, uterus ligament and its artery etc.
- Made of PVC plastic.
- Size 20 x 20 x 50 cm.

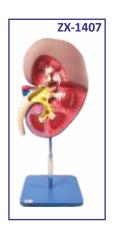


### ZX-1303 Human Excretory System

- 40x80 cm Made of HSP resin
- Delivered on wooden baseboard for easy display.
- It shows the structures of the retroperitoneal cavity which includes : descending aorta, inferior vena cava, renal veins and arteries, ureter, urinary bladder cut open to show trigone and other structures, adrenal glands, both kidneys, iliacal vessels and prostate gland.
- Left kidney and left adrenal gland in section.
- Model also shows testis and penis in section.
- The model has anatomical details that makes it a great teaching aid.
- 36 features marked.

ZX-1603

• Key card / Manual provided.



### ZX-1407 Kidney

- Size: 3 times of life size.
- Made of HSP resin
- Model shows a longitudinal section of the left kidney.
- Mounted on stand.
- 31 features marked.
- Key card / Manual provided.

### ZX-1603 Kidney Microstructure

- 30x20x24 cm Made of HSP resin
- Beautifully painted in advanced colours.
- A complete 3-D model shows 5 sides view of following structures in great details : kidney in section, parenchyma of kidney and nephron, renal corpuscle and arrociated structures, loop of henle and associated structures.
- Mounted on strudy wooden base.
- 45 features marked.
- Key card / Manual provided.

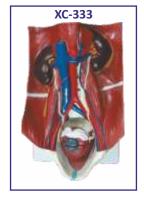
### XC-310-3 Human Kidney with Adrenal Gland

**Back View** 



**Front View** 

- Life-size model features the kidney, adrenal gland, renal and adrenal vessels and upper portion of the ureter.
- Dissectible into 2 parts to reveal the cortex medulla, cortex vessels and renal pelvis.
- Model can be removed from the stand for instruction and patient education.
- Size: 12.5 × 12.5 × 20 cm.



### XC-333 Urinary System Model

- The Model shows the structures of retroperition alcavity, pelvis with bones and muscles, inferior venacava, aorta with its branches, upper urinary tract, kidney with adrenal gland, ureter, bladder, etc.
- Dissectible into 4 parts.

### **GYNAE & OBSTETRIC MODELS**

#### XC-332B



### XC-332B Human Female Pelvis Section (4 parts)

- This median section models shows normal position of child before birth.
- Removable fetus. Made of PVC plastic. Size : 38 × 25 × 40 cm.

ZX-1426PN



#### ZX-1425PN Female Breast Model Deluxe

- Size : Life size Made of PVC
- This model opens in half to display all
- internal structure of a female breast
- It is able to stay close by a metal hook
- Mounted on base
- 12 features marked.
- Key card / Manual provided.

#### ZX-1426PN Female Breast Model Dx. During Lactation

- Size : Life size Made of PVC
- This model opens in half to display all internal
- structures of a female breast during lactation
- It is able to stay closed by a metal hook
- Mounted on base
- 12 features marked.
- Key card / Manual provided.

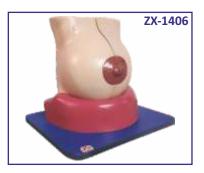
### ZX-1700PN Human Placenta Model with Cord

- ZX-1700PN
- Size : Life size Made of PVC
- It shows structure of placenta from maternal
   and fetal side both.
- It also shows the relation between placenta and umbilical cord.
- Umbilical cord clearly shows umbilical vessels
- <u>Maternal side:</u> shows dark maroon structure of the decidua featuring the cotyledons
- <u>Fetal side:</u> reveals the amnion (amniotic membrane) partially removed, exposing the intervillous space.
- 8 features marked.
- Key card / Manual provided.



### GD/A41003 Ovary Model

- Consists of 8 parts, mounted on stand.
- Shows ovary, primary and secondary ovarian follicles, ovium, ovulation, ovum, corpus luteum, corpus albicans.
- It demonstrates the procedure of ovum's development.
- Shows 10 positions.
- Made of Advanced PVC.



### ZX-1406 Female Breast Model

- Life size
   Made of HSP resin
- Model on stand shows a female breast in guiescent period.
- Model is medially divided into 2 halves.
- 16 features marked.
- Key card / Manual provided.



#### GD/A42010/1 Human Placenta

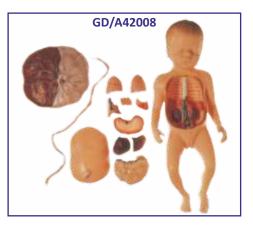
- Mounted on stand.
- Made of Advanced PVC.
- Shows the structure of placenta and the relation between placenta and umbilical cord.
- 7 positions are displayed.



### ZX-1703

### **Full Term Fetus with Viscera and Placenta**

- Size : Life size Made of PVC
- Dissectable in 11 parts
- Parts dissectable are: Liver in two parts, placenta with umbilical cord, left lung, right lung, two part heart, Thymus gland & intestinal viscera.
- Mounted on board size 38 x 53 cm
- Key card / Manual provided.



### GD/A42008 Fetus with Viscera and Placenta

- Made of Advanced PVC.
- Shows a female fetus at the end of the pregnancy with placenta and umbilical cord.
- Separated into 13 parts as follow: Placenta, umbilical cord, abdominal cover, lungs, heart, thymus, diaphragm, liver, stomach, intestine, body.





### GD/A42004 Embryo Model

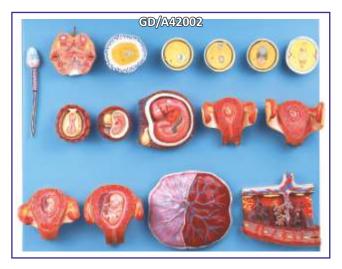
- Mounted on stand.
- Made of Advanced PVC.
- 4 weeks old embryo.
- Shows 12 positions.



#### **ZX-1712PN** Human Fertilization and Embryogeny Model

- Size : 61x46x16.5 cm Made of PVC
- Shows the development from sperm and ovum to the fetus in third month via 16 different models.
- 16 features marked in model of placental section.
- Key card / Manual provided.





### GD/A42002 Human Fertilization and Early Embryogeny

- Shows the development from ovum to the fetus in third month.
- 16 positions are displayed.
- Material: Advanced PVC.

### **ZX-1701** Fertilization Process Simulator

- Size: 90 x 30 x 6.5 cm Made of HSP resin
- Two frontal sections of female reproductive organs showing fertilization process.
- Mounted on sturdy wooden frame
- 23 features marked. Key card / Manual provided.

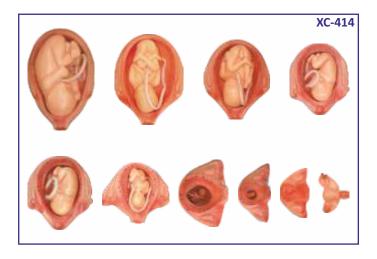






### ZX-1711PN Fertilization Process Model PVC

- Size : 2X life size, 32x90x4.5 cm • Made of PVC
- Showing two frontal sections through female genital organs describing stages just before and after fertilization.
- •16 features marked. • Mounted on a board.
- Key card / Manual provided.



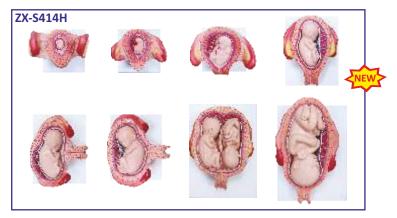
### GD/A42001 Fertilization Process Simulator PVC

- Shows two frontal sections through female genital organs.
- Mounted on a board. 25 positions are displayed.
- Material: Advanced PVC.

#### **XC-414** The Development Process of Fetus

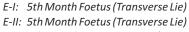
- Made of PVC and synthetic rubber.
- The model consist of 10 parts and shows the relationship between fetus and Uterus during the gestation period.

Part No.	<b>Gestation Month</b>	Appearance/Height of Fetus
• 1st	Normal Uterus	Inner genitals
• 2nd	First	Placenta is shown
• 3rd	Second	Embryo looks like human
• 4th	Third	Fetus is about 9 cm
• 5th	Fourth	Fetus is about 16 cm
• 6th	Fifth	Fetus is about 25 cm
• 7th	Sixth	Fetus is about 30 cm
• 8th	Seventh	Fetus is about 35 cm
• 9th	Eighth	Fetus is about 40 cm
• 10th	Ninth	Fetus is about 45 cm

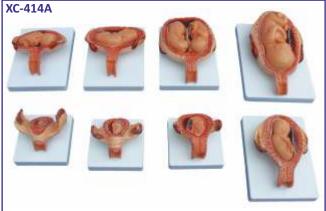


### ZX-S414H Fetal Development Model set of 8 Half size

- Size : Half size Made of PVC
- Each model mounted on separate base.
- Shows the development from ovum to the fetus in 7th month.
- A: 1st Month Embryo
- 2nd Month Embryo B:
- C: 3rd Month Embryo
- D: 4th Month Foetus (Breech Position)
- Key card / Manual provided.



- E-III: 5th Month Twin Foetuses (Normal Position) F:
  - 7th Month Foetus



### **XC-414A** The Development Process of Fetus (Half Size)

- This model shows relationship between fetus and uterus in 1st, 2nd, 3rd, 4th, 5th, 6th, 7th month pregnancy, and twins course in the 5th month.
- Consist of 8 parts.

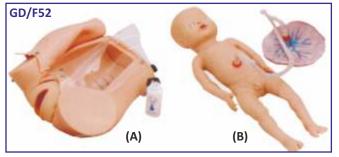
All the world is a laboratory to the inquiring mind.



#### ZX-1704 Child Birth Demonstration Model

- Size : Life size Made of PVC
- Three individual models display childbirth in 3 stages of labor.
- First model shows first (dilation) stage of labor.
- Second model shows second (birth) stage of labor.
- Third model shows third (afterbirth) stage of labor.
- Each labor stage model shows major parts including pelvis, uterus, placenta with umbilical cord and fetus.
- Each model is dissectable in 3 parts
- 44 features marked.
- Key card / Manual provided.

### GD/F52 Advanced Delivery Mechanism Demonstration Simulator



- Demonstrate the whole process of delivery;
- Demonstrate the fetus, umbilical cord and placenta of vacuumassisted delivery, flexible fetal joint and multiple normal and abnormal positions of fetal delivery can be showed.
- Can practice and master the comprehensive skills of normal labor, abnormal labor (dystocia), midwifery & perineum protection.
- Available training of multiple pregnancy (twin pregnancy).
- Component: A (Matrix For Delivery Demonstration) + B (Fetus For Demonstration).

### GD/F54 Advanced Abdominal Palpation and Delivery Mechanism



#### Features:

- Demonstrate the fetus, umbilical cord any placenta of vacuum-assisted delivery, flexible fetal joint ad multiple normal and abnormal positions of fetal delivery can be showed.
- Equipped with manual delivery mechanical parts; by manual the whole delivery process including engagement, descending, flexion, internal rotation, extension, restoration, external rotation and fetal delivery can be showed.
- Can practice and master the comprehensive skills of normal labor, abnornal labor (dystocia), midwifery and perineum protection.
- Equipped with soft elevated cushion for Leopold Maneuver practice.
- Euipped with models for cervical and vaginal examination practice before and a birth.
- Component : B (Fetus for Demonstration) + C (Matric for Manual Delivery Demonstration) + D (Cervical Changes Models) + E (Lifting Soft Pad for Leopold Maneuver Practice).

### **GD/F35** Advanced Gynaecological Training Simulator



- Including all the functions of GD/F30S.
- Hysteroscopy Checking.
- Laparoscopic visualization checking can observe the uterus, accessories, round ligament, uterine andother structures.
- Allow to place the female condoms, contraceptive sponge, cervical cap & other contraceptives. Cervix and uterus can be replaced.

model are as follow:-

pelvic examination; 3. Vaginal examination;

abnormal cervices;

uterus;

removal;

**GD/F30S Gynaecological Examination** Model • This Gynecological Training Model is specifically deigned for professional training. The various functions of this

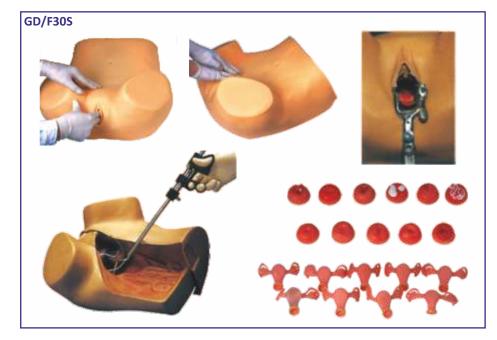
1. Palpation of normal and pregnant

2. Bi-manual pelvic and tri-manual

4. Visual recognition of normal

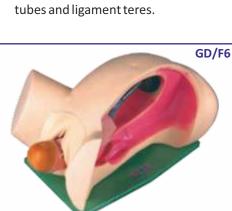
5. Contraceptive sponge insertion and

• Observation of uterus, ovary, fallopian



### GD/F8 GD/F8 Vacuum Delivery Model • The simulator can help to demonstrate all the process of delivery.

- The life-size pelvic cavity has main anatomical structures.
- It can help to train the skills of delivery.



#### **GD/F6** Leopold Maneuvers Simulator

• The model shows the seven stages of birth: engagement-descent-flexion-internal rolling-spread-reposition and external rolling-childbirthing.



### GD/F3B **Vulva Suturing Training Simulator**

- The models demonstrate the would in different position in pudendum.
- It's made of soft materials, can be used in many times suturing training.



# GD/F3A

### **GD/F3A** Episiotomy Training Simulator

- This model is designed for practice of perineum cutting and suturing.
- The main structure of the simulator is a perineum. which is made of simulative and the inner muscle is soft PVC. The simulator is mounted on a plastic framework.
- The are two handles in the back and bottom of the simulator to adjust tention of the perineum.
- Right posterior incision, left posterior incision or median incision can be selected to exercise perineum cutting and suturing.

A vivid display will go deep down the memory.

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#### **GD/FW2** Maternity Examination Model

- Specifically deigned for professional training. The various functions of this model are as follow:-
- Palpation, embryo heart sound auscultation, pelvic measurement & mammary nursing training;
- Inflating uterus through ball to make model to be lifelike;
- Adjustable heart sound speed, volume;
- Heart sound can be heard not only from stethoscope but also from microphone of front board of model.



#### **GD/F20G** Labour Delivery Simulator

- This series models consists of six development phases and each parts shows a state of prenatal cervix and birth canal. The whole models demonstrate the relations between the scope of the expanding of the orifice of cervix and the range of cervical tunnels, as well as the relation between the position of the head of fetus and the square of ischial spine.
- The orifice of cervix has no expanding and the cervical tunnels haven't disappeared at all. The positional relation between the head of fetus and the square of ischial spine is -5.
- The orifine of cervix has expanded 2cm bigger and the cervical tunnels disappear 50%. The positional relation between the head of fetus and the square of ischial spine is -4.
- The orifice of cervix has expanded 4 cm bigger and the cervical tunnels disappear absolutely. The positional relation between the head of fetus and the square of ischial spine is -3.
- The orifice of cervix has expanded 5 cm bigger and the cervical tunnels disappear absolutely. The positional relation between the head of fetus and the square of ischial spine is -0.



### **PAEDIATRICS MODELS**

#### XC-409 Newborn Baby Model

- The size and configuration of this model is almost same as the normal newborn baby. The head, upper limbs, lower limbs and all joints are flexible. It can demonstrate the characteristic of the newborn baby and all kinds of operations in clinic education : includes different parturition method, newborn baby bath etc.
- Made of soft PVC plastic. Washable.Length 52 cm, Head diameter: 34 cm.



### GD/FT1 New Born Baby

This model is made of PVC material and developed by moulding method. It has realistic shape and reasonable structure and a high durability.



#### XC-409A New Style Newborn Baby Model

- The size and configuration of this model is almost as same as the normal newborn baby. The head, upper limbs, lower limbs and all joints are flexible. It can demonstrate the characteristics of the newborn baby and all kinds of operations in clinic education includes different parturition method, newborn baby bath etc.
- Made of soft PVC plastic.



### GD/FT4 New Born Baby Model

This model is made of PVC material and developed by moulding method. It has realistic shape and reasonable structure and a high durability.

### **NURSING MANIKINS**

### **GD/H130** Advanced Nursing Baby

- Specifically designed for professional nursing training.
- High quality manikin provides wide range of exercises
- Possible including both first aid and emergency situations.
- Basic Nursing Skill :-
- Movable head, neck, hand and foot; Stomach washing, clyster & catheter nursing;
- Cephalic vein puncture;
- Umbilic vein injection;
- Oronasal intubation nursing;
- Ostomy;
- Hand-foot subcutaneous injection;
- Washing, lactation, dressing.



### GD/FT333 Advanced Multi-functional Child Nursing Manikin (Unisex)

Designed according to the anatomical characteristics of child, and specializing in child care training. The skin is soft and flexible, not easily deformed, realistic shape, lovely appearance, and clear internal anatomical structure. Good help for pediatric nursing teaching and training.

Features: • Pupil observation. Bilateral Pupil states: normal, mydriasis,



- Operations of child care: full body bandage exercise, bathing, changing clothes, hair combing, eye washing and administering, otic drops and irrigation, mouth cavity care, blood collection of finger and TB test.
- Airway administering: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring, can practice tracheal intubation, sputum suction, oxygen inhaling.
- Oral and nasal feeding. GasIrolavage
- Venipuncture, injection, transfusion (Arm). When needle penetrates into vein, blood flash back indicates proper insertion.
- Intramuscular injection in bilateral deltoid, bilateral vastus lateralis and bilateral buttock. Enema, placement of rectal suppository. Urethral catheterization
- Holistic care: sponge bath, replacing clothes, cold and heat therapy
- · Limbs joints: Bend, rotation, upper and lower movement.
- Bathing and bandaging activity
- Ostomy nursing of ileum, colon and bladder.
- · Tibial bone marrow puncture: Simulated bone marrow would outflow in the case of correct puncture.

### **GD/H2** Multi-Functional Nursing Manikin

#### This Nursing Manikin can demonstrate the following Basic Nursing Skills:-

- Face washing and swab down;
- Oral cavity nursing;
- Tracheotomy nursing;
- Oxygen inbreathe;
- Nasal feeding;
- Stomach washing;
- Intracardiac injection;
- CPR first aid;
- Mammary nursing;
- Thoracic puncture;
- Liver puncture;
- Celiac puncture;
- Medulla puncture;
- Lumbar puncture;
- Deltoid puncture;



- Deltoid subcutaneous injection;
- Vein injection; • Vein puncture;

• Vein transfusion;

- Female catheter;
- Female clyster;
- Gluteus intramuscular injection.

### **NURSING MANIKIN**

### SI/NM-700 MULTI-FUNCTIONAL BASIC NURSING MANIKIN (MALE)

This full body life-like Male manikin is specifically designed for professional nursing training. The quality of this manikin will provide many sessions of training when used with reasonable care. This multifunctional simulator can easily be assembled, well shaped appearance and correct anatomical landmarks which also shows the rib of the manikin. Below nursing skills can be practiced:

- Head care : hairwashing, face washing, oral cavity care.
- Bed bathes, dressing and undressing
- Patient moving, bedspread changing for bedridden patient
- Tracheotomy care
- Oxygen inhalation
- Nasal Feeding

### ZX-NS6001 Multi-Functional Nursing Simulator (Male)

Designed according to the demand of the clinical principles and the guidelines of nursing training. This multi-functional simulator could simulate an actual circumstance for practice. Multiple functions, rural practice, easy assembly, well shaped appearance and correct anatomical landmarks provides a very good training for practice of below nursing skills:

- Head Care
- Body care
- Patient moving
- Different lying pose
- Bilateral and Unilateral oxygen inhalation
- Atomization inhalation therapy

### ZX-NS6002 Multi-Functional Nursing Simulator (Female)

Designed according to the demand of the clinical principles and the guidelines of nursing training. This multifunctional simulator could simulate an actual circumstance for practice. Multiple functions, rural practice, easy assembly, well shaped appearance and correct anatomical landmarks provides a very good training for practice.

- Head Care
- Body care

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- Patient moving
- Different lying pose
- Bilateral & Unilateral oxygen inhalation
- Atomization inhalation therapy

- Gastric Lavage
- Intracardiac Injection
- External Cardiac resuscitation
   maneuver method
- Pneumothorax
- Thorax Puncture
- Liver Puncture
- Lumbar Puncture

- Deltoid Injection
- Deltoid subcutaneous Injection
   Veni-puncture and Intravenous injection
- Male Catheterisation
- Buttock muscle injection
- ZX-NS6001
- Nasal Feeding
- Gastric lavage training
- Intravenous Injection
- Intramuscular Injection
- Hypodermic Injection
- Various fistulae orifice washing

### practice

- Male Catheterization
- Male Bladder Washing
- Enema Treatment
- Simulator Assembly

ZX-NS6002

- Nasal Feeding
- Gastric lavage training
- Intravenous Injection
- Intramuscular Injection
- Hypodermic Injection
- Various fistulae orifice washing practice
- Female Catheterization
- Female Bladder Washing
- Enema Treatment
- Simulator Assembly



### **NURSING MANIKIN**

### **ZX-NS1088** Multi Functional Elder Nursing Manikin

- Elder people manikin realistic body charatieristics
- Flexible limbs
- Catheterization (male/female exchangeable)
- Gastric tube
- Gastric lavage
- Atomizing inhalation therapy
- Prostate examination
- Breast care
- Enema, stoma fistula, tracheotomy



### GD/H220B Full-functional Elderly Nursing Manikin (Female)

The manikin is designed according to the physiological characteristic of female old people for basic clinical nursing training. The product consists of full-body female elderly manikin and non-invasive blood pressure simulator; with about 50 kinds or nursing functions, made of imported PVC material, fine quality, environmental protection, realistic shape as human, easily washable; these help nursing workers understand and care for old people during the nursing process.

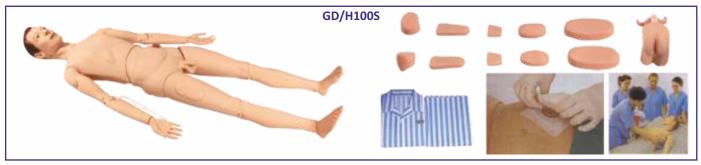
#### **Basic nursing functions:**

- Hair and face washing
- Pupil observation, Bilateral pupil states; normal, mydriasis
- Eye and ear washing and administering
- Removal and insertion of hearing aid
- Oral cavity and artificial teeth care
- Endotracheal intubation, automatically monitor whether the tracheal intubation is correct or not through sensor, support auscultation to detect intubation site
- Incision of trachea nursing
- Sputum suction, Oxygen inhaling, Oral and nasal feeding
- Gastrolavage, Venipuncture, injection, transfusion (arm)
- Deltoid subcutaneous injection, Vastus lateralis injection
- Thoracic cavity, abdominal cavity, liver, bone marrow & lumbar puncture
- Breast nursing, mammary gland examination
- Enema
- Male / Female urtheral catheterization
- Male / Female bladder irrigation
- Stoma drainage, Colostomy, Buttocks intramuscular injection
- Large area of sacral ulcer
- Cancer tumor contrast, Cleavage lines contrast



- Holistic nursing: sponge bath, replacing clothes, cold and hot therapy
- Realistic limbs joint, stiff simulative joints, truck may lean forward, can sit it the wheelchair
  - 1) Truck-rotation, flexibility
  - 2) Neck rotation, flexibility, lateral curvature
  - 3) Shoulder and buttock-endoduction, abduction, rotation, flexibility
  - 4) Elbow-internal rotation, external rotation
  - 5) Knee-internal rotation, external rotation
  - 6) Wrist internal rotation, flexibility, stretching, bending
  - 7) Ankle introversion, eversion, endoduction, abduction
- Non-invasive blood pressure measurement
  - 1) Systolic and diastolic pressure may be set individually in steps of 1mmHg
  - 2) Systolic pressure 0-300mmHg, diastolic pressure 0-300Hg
  - 3) Korotkoff sound volume in ten steps, 0-9
- Diabetes foot nursing

### **NURSING MANIKIN**



### **GD/H100S** Basic Combination Nursing Manikin

- Full-body lifelike manikin.
- Designed for professional nursing training.
- It provides wide range of exercises possible including both first aid and • Nasalfeeding emergency situations.
- Nursing Skill:-
- Bed bathes, dressing and undressing
- Hair washing, face washing

- Irrigation of the eyes and ears
- Oral cavity care
- ٠ Oxygen inhalation
- Lavage
- Oral cavity nasal cavity intubation
- Tracheotomy care
- Organs structure of Thorax,

- Venipuncture & injection, transfusion
- Deltoid injection
- Urethral Catheterization for male & female
- Irrigation of bladder for male and female
- Gluteus injection
- Ostomy irrigation.
- Organs structure of abdominal cavity.



### GD/H120A Advanced Nursing & Wound Care Manikin (Male)

- Full-body lifelike male manikin.
- Specifically designed for professional nursing training.
- High quality manikin provides wide range of exercises possible including both first aid and emergency situations.

#### **NURSING SKILL :-**

- · Head care: hair washing, face washing
- Irrigation of the eyes and ears
- Oral cavity care
- Oral cavity and nasal cavity intubation
- Oxygen inhalation
- Oral and nasal feeding
- Lavage
- Organs structure of thorax
- Veinpuncture and injection, transfusion,
- Deltoid injection
- Puncture of thorax, abdominal cavity,
- liver medulla and lumbar
- Enema
- Urethral Catheterization for male and female
- Irrigation of bladder for male and female

- Ostomy Irrigation
- Gluteus injection
- Organs structure of abdominal cavity
- General care, bed bathes, dressing and undressing
- Wound care: disinfection, dressing change, binding, hemostasia.
- Trauma parts;
  - a. The suturing care for the wound on the chest wall
- b. The suturing care for the wound on the abdomen
- c. The suturing care for the wound on the thigh
- d. The care for the bruise of the skin of the thigh
- e. The care for the infectious ulceration
- f. The care for the foot gangrene
- g. Wound of forearm amputation
- h. Wound of calf amputation

N-42

### **CPR MANIKINS & AED TRAINER**





### ZX-CPR1500 Infant Obstruction and CPR Model

- Simulating airway obstacle, practice back smacking method and chest finger press method.
- Basic CPR operation practice, artificial respiration and chest compression.
- Realistic chest rise and fall.
- Lifelike body scale and accurate anatomical structure, touchable breastbone and ribs.



ZX-FA6248

### PB001 Practi-Baby

- The most lifelike infant manikin: Suitable for performing correct infant CPR, adapting to training to training needs.
- Perform realistic breathing: Excellent performance during practice with pediatric resuscitator.
- Guedel cannula: It allows the practice of a guedel cannula placement.
- Feedback audible: The selector gives the option of practice sessions with or without clicking.
- AED training: Pads do not leave residue on the skin.

### **ZX-FA6248 Neonatal Endotracheal** Intubation Model

- New born male baby. realistic texture.
- Practice intubation via oral cavity.
- Chest movement for testifying correct intubation.
- Basic CPR skill practice.

### ZX-CPR1600 Advanced Infant CPR Training Manikin

- Implement Standard: the 2010 AHA (American Heart Association) Guidelines for CPR & ECC.
- The manikin is designed in accordance with the anatomical structure and characteristics of infant. It could practice infant CPR training, the monitor supervises the ventilation volume and the compression depth.
- Correct or incorrect compression and ventillation would be indicated by the indicator light. (1) The correct depth is indicated by the green LED strip lights.
  - (2) The incorrect depth would be demonstrated by the yellow LED strip lights.
  - (3) The corresponding indicator light would be on when airway opened.
- Artificial Ventilation: The operator could make mouth-to-mouth ventilation with both infant nose and mouth covered by operator's mouth.
  - (1) The proper ventilation volume is 30-50 ml, it would be indicated by the LED strip lights which would turn in green color then.
  - (2) Ventilation volume less than 30 ml, the LED strip lights would turn yellow to indicate the insufficient volume.
  - (3) Ventilation volume more than 50 ml, the LED strip lights would turn red to indicate the excessive volume.



### GD/FT335 Advanced Full Functional Neonatal Nursing & CPR Manikin

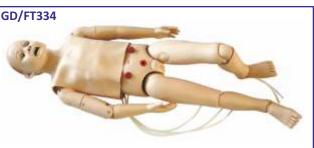
The product is designed according to the standard size of new born baby, which allows neonatal nursing operation and CPR and Airway management Training.

- Basic nursing operating : bathing change/wear clothes, cold and heat therapy, washing face, oral cavity nursing, ear irrigation, umbilical care;
- Venous puncture/infusion : venae temporalis superficilials, right arm vein, etc;
- Airway management: Realistic oral, nose, tongue, gums, pharynx, Larynx, esophagus, epiglottis, trachea; oral and nasal tracheal intubation; sputum suction, oxygen inhalation;
- CPR : multiple ventilation ways such as mouth to mouth, bag respirator to mouth; compression and inflation frequency prompts; judge whether the inflation volume and compression depth is right or not; compression and inflation training can be carried out at the same time or can be undertaken separately.



### GD/FT334 Full-Functional Child CPR and Nursing Manikin (5 Years) with monitor

- General care: Skin care (e.g. wear and changes clothes), mouth care, ear, irrigation, bandaging training, changing diapers, cold and hot therapy;
- Venus puncture/transfusion: dorsal vein of hand, femoral vein, dorsal vein of foct Intramuscular injection: bilateral deltoid, bilateral vastus lateralis
- Subcutaneous injection: the subcutaneous of lateral thigh Bone marrow puncture: distinct body marks; practice tibial puncture; outflow of simulative bone marrow shows proper puncture operation;
- Gastric intubation: detect tube position by means of abdomonial auscultation; can practice gastrointestinal decompression, gastric lavage etc. aspiration of gastric fluid indicates proper intubation;



- Urethral catheterization: replaceable male/female perineum, practice male/female urethral catheterization Leum, rectum, bladder stoma care
- CPR operation training: Support multiple ventilation ways: mouth to mouth, mouth to nose, BVM to mouth; electronic monitoring of inflation frequency, volume compression number, frequency and depth; can only practice inflation or compression.



### ZX-CPR1700 Advanced Child CPR Training Manikin with Monitor

- Child CPR manikin with LED lights monitor.
- Air drive ensor monitor indicate practice.
- Airway occlusion/open.
- Manual carotid pulses through pulse bulb.
- Ventilation through mouth to mouth or pocket mask, volume indication.
- Chest compression depth indication.



### MB001B+ (AD) CPR Training Manikin Advance (Torso)

- Features and Function:
- Two in one simulator Adult/Child
- Exclusive three position selector dial
- Breathing function : Real-like system
- Jaw thrust maneuver
- AED compatible (AED not included)
- Ultra hygienic
- Unique one-way valve
- Realistic opening of airway
- Clicking sound to check correct compression depth
- Accessories include Travel Bag.

### MB001 (AD) CPR Training Manikin Advance (Torso)

• MB001 (AD) same above but without accessories.



### AED01 AED Trainer

- The AED Trainer with Replaceable Language/Scenario Card is designed to effectively train emergency responder in the use of an Automated External Defibrillator (AED). This training unit provides a variety of pre-programmmed scenarios to help responders become familiar with an AED and allow them to demonstrate the basic skills necessary to use an AED in an emergency.
- AED Trainer provides simulated shock delivery. It has no high-voltage capabilities, and cannot deliver a shock, thereby ensuring safety during training.



### **ZX-CPR2000**

### Advanced Half-Body CPR Training Manikin with Monitor

- Implement Standard: The 2010 AHA Guidelines for CPR and ECC.
- This new designed CPR Training manikin has Correct anatomical landmarks, skin-touch feeling, lifelike colour, rurual shape, durable material provides a good practice experience for students.
- In the Monitor lights display the compression depth and ventilation strength.

### ZX-CPR1950 Advanced Half Body CPR Training Manikin with Light

- **ZX-CPR1950** Operation Standard: AHA 2010 Guidelines for CPR & ECC
  - This product is developed and produced by professionals in the purpose of providing an improved and convenient CPR training manikin for medical college, hospital and department of health's training program;
  - Accurate anatomical landmark, realistic texture, durable, resistance to deform and convenient to disassembly & assemble
  - Compression indication: Suitable Strength (depth>5cm) in correct position, the green light turns on. And a buzzing sound comes out. Wrong compression position, red light turns on.
  - Insufficient strength, yellow light turns on and a buzzing alarm comes out.

### ZX-CPR1900 Half Body CPR Training Manikin without Light



- This product is developed and produced by professionals in the purpose of providing an improved and convenient CPR training manikin for medical college, hospital and department of health's training program;
- Accurate anatomical landmark, realistic texture, durable, resistance to deform and convenient to disassembly & assembly.
- Standard procedure and cautions:

   In training mode, compression and ventilation don't have to be practiced in order
   When used for examination, operate in compliance with AHA 2010 CPR & ECC standards. Repeat 5 rounds.
- Compression indication:
  - Correct Strength : In correct position, a high tone buzzing sound for indication.
     Insufficient strength (depth < 5cm), a low tone buzzing sound for indication.</li>

### **GD/J158C** Adult CPR And Intubation Training Manikin Half-Body with Monitor

Implement standard: AHA (American Heart Association) 2015 guideline for CPR and ECC

Features:

- Pupil response: Bilateral pupils contrast observation
- Carotid artery response: pinching pressure the ball to simulate carotid pulse;
- Chest compression
- Standard airway open
- Feasible three ways to open the airway: lift jaw with head back, lift the head and neck, lift jaw by hands
- Mouth resuscitation and ventilator-assisted breathing, effective artificial respiration has visible chest rise
- Simulate laryngeal mask airway and composite cannula can be inserted into the airway
- Verify endotracheal intubation correct or not: a catheter inserted into the trachea, lungs will swell (plastic bladder) when inflated; if the catheter is inserted by mistake esophagus, stomach will swell when inflated (plastic pouch).



- Observed pulmonary respiration
- Artificial ventilation.
- Oral or nasal intubation and esophageal intubation
- Open the airway and practise from resuscitator bag to breathing mask or from resuscitator bag to the cannula.
- Respiratory tract is simple and can be replaced
- Easy to carry, suitable for field training.

### ZX-CPR3000 Advanced CPR Training Manikin with Monitor and Printer



- Full Body CPR Manikin with LED light Monitor (built in printer)
- Airway status indication on monitor
- Manual carotid pulses through pulse bulb
- Ventilation through mouth to mouth or pocket mask, volume indicated on monitor
- Chest compression, pressing position and depth indicated on monitor
- Practice indication in comply with the latest AHA CPR & ECC Guideline
- Interchangeable pupils for vital signs observation
- Three training models : Free Practice, AHA standard practice, Examination (system auto score in examination mode print out)
- Print out practice briefing, examination result.

### GD/CPR 10280 Advanced Adult CPR Training Manikin



- This simulation of Adult Model is designed according to the International CPR standard. In this model there is Light Indicator Display for Correct and Incorrect Artificial Respiration (Mouth-to-Mouth).
- There is light Indicator Display for Correct compression position display, Wrong Compression position display, digital counter.
- This model Simulate the patient revival through first aid by measures of Heart Pressure and Mouth-to-Mouth respiration.
- This model also shows whether the operation is correct or not by Light Indicator, Audio Prompting and Grade Printing. An Ideal model for use in Hospital, Medical College and Nursing Training Institutes.

# **ILLUMINATING GLOBES**

### Manufactured by Replogle Globes, USA, World's largest globe manufacturing company

### **Political-cum-Physical Globe**

Available in 2 sizes: 30 cm dia and 25 cm dia. Fitted on a moulded, black coloured base & smoked semi-meridian.

### Salient Features:

- Illuminated.
- More than 4000 locations.Time dial at the North Pole.
- Lit position shows Political features.

• Unlit position shows Physical features.

Certified by Survey of India.

• Two sizes:

Item Code IG01 Copenhagen Blue Globe 30 cm dia Item Code IG02 Sweden Blue Globe 25 cm dia



## **MEDICAL MODELS**

### **GD/J110** Advanced Trauma Simulator

#### Features:

- Washing, disinfection, hemostasia, enswathement GD/J110 etc.
- Open fracture, truncation trauma

### Features of Advance trauma manikin:

- Facial burn: I, II, III degree
- Laceration in forehead
- The wound in jaw
- Opened clavicular fracture and contusion wound on the chest
- The wound in abdomen with small intension evisceration
- Opened humerous fracture of right upper arm
- Opened fracture of right hand (including parenchyma laceration, fracture and bone tissue exposure)
- Gun wound in the right palm
- Opened fracture of right thighbone
- Compound femur fracture of left thigh
- Metal pricking wound in right thigh
- Complete nursing skill training functions

• Equipped with trauma evaluation components, life like texture, practice cleaning, sterilizing stop bleeding and bandaging:

- Facial burn degree I, II, III
- Forehead open wound
- Jaw trauma
- Open fracture of clavicle and chest contusion
- Abdominal trauma with exposed small intestine
- Right arm humerus open fracture
- Right hand open fracture, soft tissue laceration
- Left hand bullet wound
- *Right thigh composite femoral fracture*
- Right thigh sharp metal stab wound
- *Right leg open compound fracture*
- Right feet compound fracture, little toe truncation
- Left arm burn degree 1,11,111



- Opened tibia fracture of right leg
- Opened fracture of right foot with truncating trauma on small phalanx
- Burns in left forearm: I, II, III degree
- Truncating trauma on left thigh
- Closed tibia fracture of right leg & contusion wounds in left ankle & foot.

### ZX-FA6806 Advanced Trauma Manikin



- Left thigh truncation trauma
- Leg amputation
- Thigh muscle injury



- ZX-FA6805 Advanced Trauma Evaluation Model
  - 16 trauma components, life like texture, practice cleaning, sterilizing, stop bleeding and bandaging
  - Trauma components include :
    - Facial burn degree I, II, III
    - Forehead open wound
    - Jaw trauma
    - Open fracture of clavicle and chest contusion
    - Abdominal trauma with exposed small intestine
    - Right arm humerus open fracture

- Right hand open fracture, soft tissue laceration
- Left hand bullet wound
- *Right thigh composite femoral fracture*
- Right thigh sharp metal stab wound
- *Right leg open compound fracture*
- Right feet compound fracture, little toe truncation
- Left arm burn degree I, II, III
- Left thigh truncation trauma
- Leg amputation
- Thigh muscle injury

Enlarged views of key organs and structures.

### GD/J112 Standard Patient for external fixation Training Simulation in first Aid of Limb Fracture

#### Features:

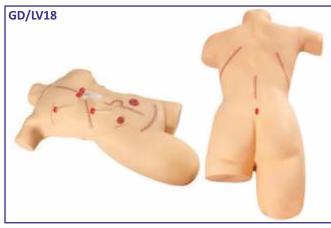
- Made of imported silicone rubber material after injection molding. Can simulate trauma of head and limbs closed fracture.
- Can help students understand fracture symptoms such as deformity, bone fricative and abnormal movements and carry out diagnosis and treatment. Can help the trainee master cleaning, disinfection, binding up, fracture reduction and fixation and handling operation of fracture trauma in practice. Has great clinical significance in surgical trauma emergency skill training.
- Vivid fracture trauma simulation Modular accessories can be replaced conveniently. One of ideal products for surgical trauma emergency rescue skills training.



• Suitable for practice training in medical colleges, nursing colleges and training teaching in clinical popularization among primary level health departments.

### **GD/LV18** Surgical Suturing and Bandaging Simulator

The simulator provides commonly used surgical incisions, which simulate all kinds of female thoracic and abdominal incisions, tube drains and amputation stump. Students can practice wounds treatments of washing, disinfecting, changing dressing, bandaging and etc. The skin is dry, soft and flexible, allowing the bandages to adhere better.



### Features:

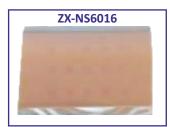
- Thyroidectomy
- Mid-sternal split with two chest tube drains
- Right mastectomy with simulated drain
- Right cholecystectomyn with simulated T-tube
- Laparotomy
- Appendectomy
- Left colostomy

- Right ileostomy
- Abdominal Hysterectomy (Transverse incision)
- Left nephrectomy (thoracoabdominal incision)
- Right nephrectomy (oblique incision)
- Laminectomy
- Sacral decubitus ulcer stage 2
- Right thigh amputation stump



#### ZX-NS6012 Forearm Pad For Intravenous Injection

- Wearable design
- Replaceable skin and blood vessel
- Venipuncture
  - *I.V., transfusion, blood sampling, etc.*
  - Realistic feedback, blood backflow
  - Repeating practice on same spot



### ZX-NS6016 Intradermal Injection Pad

- 30 injection spots
- Plastic stand
- Intradermal injection
  - Realistic feedback, similar to negative result in skin test
  - Allow repeating practice



### ZX-NS6018 Multi-Functional Injection Pad

- Rotation design allow shift used part away and increase use life of the model
- Plastic base
- Intramuscular injection
- Intradermal injection : realistic skin test feedback
- Hypodermic injection





### ZX-NS6005 Multifunctional Intravenous Injection Arm Model

- The simulator simulates an adult arm, with veins and arteries attached inside. The durable material helps to make a very good skin-touch feeling. The anatomical landmarks are correct.
- Various Intravenous injection training could be practiced through the veins attached to this simulator, including cephalic vein, basilic vein, median cubital vein, median antebrachial vein, and dorsal venous rete of hand.
- Intramuscular and Hyperdermic Injection Trainings could be practiced in the deltoid area.
- The sleeve in upper arm provides various injection positions for practice.
- Skin and Veins have spare parts for replacement after plenty of times practice.



### GD/HS2 Multi Functional I.V. Training Arm

- This adult vein puncture and Injection Training Arm has all the 8 vena of the vascular system of the arm, it helps to provide a good training of injection, infusion & phlebotomization.
- This model can provide a real life like feel when the students practice on this model.

### GD/HS8 Child IV Training Arm Features:

- Simulate the arm of child (4 years old)
- Lifelike arm reproduction with multi-vein system designed for peripheral intravenous therapy.
- Size : 64x14x10.5 cm.
- Gross weight : 4 kg.

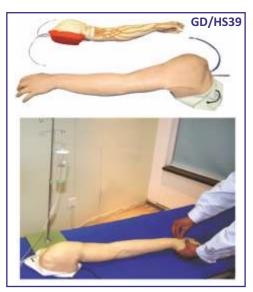


### **GD/HS39** Full-functional Vein Injection Arm

#### Complete Venipuncture Arm:

- Venous access: Basilic V Cephalic V Digital V Dorsal Metacarpal V Median Basilic V Accessory Cephalic V Extensive venipuncture system Median Antebra chial V Median Cephalic V Median Cubital V Thumb V
- This revolutionary training arm provides complete venous access for IV therapy and phlebotomy, plus sites for inframuscular and intradermal injections. An extensive 8-line vascular system allows students to practice venipuncture at all primary and secondary locations, including starting IVS and introducing OVER the Needle IV Catheters. The venous system simplifies setup with only one external fluid bag supplying artificial blood to all veins simultaneously. The dorsal surface of the hand includes injectable metacarpal, digital and thumb veins. The antecubital fossa includes the median cephalic, median basilic and median cubital veins. Venipuncture can also be performed along the basilica, cephalic, accessory cephalic and median antebrachial veins. Intramuscular injection may be performed in the deltoid muscle and intradermal injection sites are located in the upper arm. Intramuscular injections into the deltoid muscle are enhanced by the soft, lifelike skin and by the natural bony landmarks in the region. Intradermal injections using distilled water will create characteristic skin welsat designated sites on the upper arm.

• The realism of the Advanced Venipuncture and Injection Arm is truly amazing. The



soft, flexible fingers are molded separetely with extreme attention paid to every detail-right down to the fingerprints! Flexion of the wrist helps students to develop manipulate skills. The replaceable skin rolls as the veins are palpated and a disdernable "pop" is felt when entering the veins. The molding process reproduces the fine details of the skin to make the arm look and feel alive. Valves in the veins can be seen and palpated on the skin surface.

• Simulated veins and skins are completely replaceable to keep this training arm looking and working like new. Under normal use, hundreds of injections may be performed before the veins or skins need to be replaced. Complete replacement kits are available and easy to use. To extend the life of the veins and aerosol sealant is available to seal punctures and prevent leakage.



### **GD/L63** Prostate Inspection Model

- This model provides prostates with tumors in 4 different development periods.
- The 1st development: Benign, a little big but the prostates still works well.
- The 2nd development: some hard tubers can be observed in the top right quadrant of prostate. It's the beginning of the tumors.
- The 3rd development: The tumor is proliferating, and the previous tubers become bumps.
- The 4th development: The prostates is all replaced by tumors, the surface become more rough harder than before.

### **GD/L64** Peritoneal Dialysis Simulator



- This model is a specially designed simulator for the medical staff to practise the skill of peritoneal dialysis.
- Fistula orifice is in the realistic position, and the simulative liquie flow out through it.
- Standard Equipment includes Catheter, Disposable Water-Proof Fabric, Infusion Stand, Liquid Bag, Deluxe Portable Box.



### **GD/J5S** Airway Intubation Model

- Accurate anatomical marks
- Oral or nasal cavity intubation
- Wrong operation, stomach inflation or laryngoscope compressing the teeth will activate warning prompting.
- One proper pupil & another mydriasis.



### **ZX-CS6206 Suturing Skin Pad with Stand**

• Clear skin layers, realistic skin tissue tension Practice cutting, suturing, knotting, taking out stitches Fixing stand for convenient practice.

GD/HS19



### ZX-FA5058 Tracheotomy & **Endotracheal Intubation Model**

- Standard tracheotomy position, touchable trachea for locating cutting position
- Accurate structure: thyroid cartilage, cricoid cartilage, crico-thyroid membrane
- Different cuttings: vertical, horizontal, cross shape, "U" shape, reverse "U" shape
- Replaceable trachea and neck skin.

### ZX-NS6036 Nasal Feeding and Gastric Lavage Simulator



A well-shaped adult torso. It could practice many skills training via nasal and oral cavity for the nursing of respiratory tract and stomach.

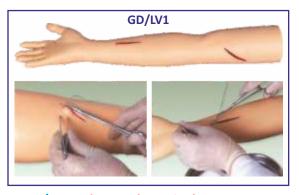
- Life like clear anatomical structure, include: head, neck, chest real size lungs and stomach
- Transparent abdominal wall, clear observation of internal organs
- Oral/nasal cavity intubation
- Nasal feeding
- Gastric Lavage: Stomach capacity 500 ml.

### **GD/HS19** Diabetic Foot Nursing Simulator

#### Features:

- Designed for nursing of foot pathological changes caused by diabetes
- No. 1,2,3 invasive trauma with minor foot infection
- Display severe foot diseases, such as toe amputation, charcot foot and gangrene etc.
- Soft and elastic model material, bendable toes.

- Practice percutaneous thyrocricoid puncture, cricothyrotomy, tracheotomy



### **GD/LV1** Advanced Surgical Suture Arm

- Allows student to practice cut, suturing, stitches release, enswathing etc.
- The elasticity and flexibility of skin allows practice hundreds times.
- If all the initial wounds have been sutured, student can cut the arm in other place for new training of suturing.



### ZX-NS6070 Electronic Catheterization & Enema Model with monitor (Unisex)

- Model is adult lower abdomen with genitals (male/female exchangeable)
- Electronic box monitoring and indicating catheterization practice
- Enema practice.



### ZX-NS6044 Gender Exchangeable Catheterization Model (Unisex)

- Lower adult body, flexible position
- Precise anatomical structure
- Male/female exchangeable
- Buttock injection
- Insulin injection
- Cystostomy nursing.



### GD/H17E Male Catheterization Training Simulator

Features :

- General urethral Catheterization process can be operated.
- There is resistance when advancing the catheter through mucosal fold, bulb of urethra and intra urethral sphincter.





### **GD/LV2** Advanced Surgical Suture Leg

- This model of Advance Suturing Leg allows student to practice cut, suturing, stitches release, enswathing, etc.
- The elasticity and flexibility of skin can make it for practice hundreds times.
- If all the initial wounds have been sutured, student can cut the leg in other place for new training of suturing.



### GD/H90E Decubitus Ulcer Care Simulator

Features:

- 4 stages of ulceration
- Decubitus ulcer kinds: sinus, corruption scab, fistula, suturing incision, infection, eschar, bone exposure, Herpes & Monilia infection.
- Incision washing, evaluation & measurement.

#### GD/H17F Female Catheterization Training Simulator

Features :

- General urethral Catheterization process can be operated.
- There is resistance when advancing the catheter through urethral sphincter.

### ZX-NS6028 Buttock Intramuscular Injection Training Model



A well-Shaped buttocks of an adult, made of special material, correct anatomical landmarks.

- Adult buttock, precise anatomical structure
- Both sides are suitable for injection practice, realistic texture
- Electronic monitoring, indicating injection position, depth by LED lights and sound alert.
- Gluteus maximus injection, allow injecting "portion" convenient drain outlet
- Gluteus medius, gluteus minimus.



### ZX-GP6620 Breast Inspection Model

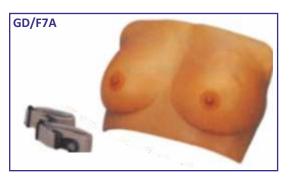
- Breast model is implanted with innocent tumour and malignant tumor, allow to practice diagnosing according to the position, size, texture and movement.
- Model has realistic appearance & precise anatomical structure for inspection practice
- Model is natural life size.



#### GD/HS10C Adult Intramuscular injection **Training Manikin**

#### Features:

- Stucture of left gluteal : osteal marks, gluteal muscules, ischiadic nerve and veins.
- Left gluteal can be taken off. So it is easy to observe internal structure and make sure position of ischiadic nerve and veins.
- Gluteal intramuscular injection training.



#### **GD/F7A** Breast Examination Model

- Palpation of galactophore malignant tumor, Innocent tumor, lymphaden and lobulus accrementition.
- In imported thermoplastic.
- Lifelike shape, skinny, pleasant to touch, durable.
- Ametabolic under disinfections and cleanout, convenient delivery.



#### Spirit Lamp 1.

- Test Tube Holder 2.
- 3. Test Tube 5"
- 4. Kidney Trays 6" Stainless Steel

**COMMUNITY HEALTH BAG** 

- 5. Syringe 5ml
- 6. Stethoscope
- 7. Feotoscope
- 8. Suture Cutting Scissor
- 9. Dressing Scissor (Big) 6"
- 10. Forcep Toothed 6"

- 11. Forcep Non Toothed 5"
- 12. Artery Forcep (straight) 6.5"
- 13. Thermometer Clinical
- **14.** Spring Balance
- 15. Towel
- **16.** Measuring Tape
- 17. Soap Dish
- 18. Nail Brush
- **19.** Dropper
- 20. Small Bowl

### **COMMUNITY HEALTH NURSING**

# **COMMUNITY HEALTH NURSING MODELS**

### COMMUNITY HYGIENE

- Made of high grade materials having long durability
- Mounted on sturdy wooden frame for easy display
- Supplied with well illustrated informative literature

#### ZX-7101 - Sanitary Well

- ZX-7102 Insanitary Well
- ZX-7103 Deep and Shallow Well
- ZX-7104 Deep Tube Well

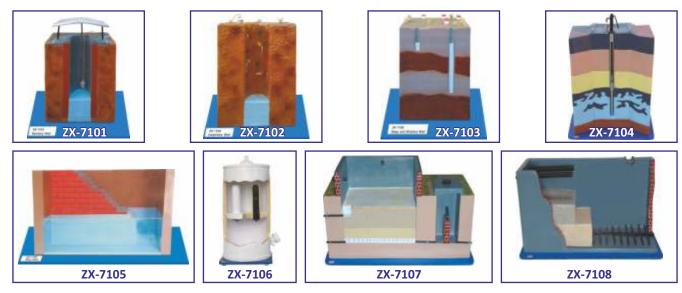
- Well labeled parts
- Beautifully painted in bright colors
- Model is a great teaching tool for nursing students

**ZX-7105** - Step Well

ZX-7106 - Berkefeld Filter

ZX-7107 - Slow Sand Filter

ZX-7108 - Rapid Sand Filter



### **ENVIRONMENTAL SANITATION**

- **ZX-7201** House Drainage System **ZX-7202** - Chamber Type Incinerator **ZX-7203** - Activated Sludge Process
- ZX-7204 Bore Hole Latrine
- ZX-7205 Dug Well Latrine (Pit Latrine)

**ZX-7206** - Trench Latrine **ZX-7207** - Septic Tank Latrine **ZX-7208** - Biogas Plant **ZX-7209** - Smokeless Chulha



To practice is to learn twice.

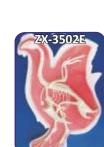
### **VETERINARY MODELS**

# **VETERINARY MODELS**

### **ZX-3500E** Cow Skeleton



- Size: 61 x 46 x 07 cm.
  - It shows maxilla, mandible, vertebrae, ribs, humerus, ulna, radius, femur, tibia, patella, phalanges, fibula, pelvis etc.
  - Mounted on wooden board.
  - 33 features marked.
  - Key card / Manual provided.



### ZX-3502E Fowl Skeleton

- Size: 46 x 61 x 07 cm.
- It shows cranium, mandible of bill, orbit, vertebrae, keel, fingers, pygostyle, arm bones, leg bones, ribs, hallux & other digits.
- Mounted on wooden board.
- 35 features marked.
- Key card / Manual provided.

### **ZX-3204E** Dog Blood Circulation



- Size: 61 x 4 6x 07 cm.
- Model shows important arteries and veins with heart in position of a dog circulatory system.
- Mounted on wooden board.
- 47 features marked.
- Key card / Manual provided.

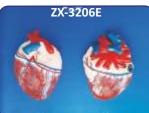


ZX-3207E

### ZX-3203E Cow Uterus

- Size: 46 x 61 x 07 cm.
- It consists of a septate uterine body and two uterine horns. Other structures shown are broad ligament, ovaries, oviducts, bladder, vagina, vestibule, ureter etc.
- Mounted on wooden board.
- 21 features marked.
- Key card / Manual provided.
- ZX-3207E Dog Liver
- Size: 46 x 61 x 07 cm.
- Model is a set of 2 pieces showing caudal & cranial aspect of dog liver.
- It shows different lobes of liver, ligaments, small bladder, bile duct, hepatic artery etc.
- Mounted on wooden board.
- 22 features marked.
- Key card / Manual provided.





ZX-3202E

### • Size: 61x46x07 cm.

- Model is a set of two pieces showing
- ventral and dorsal aspect of dog heart. • Model shows blood vessels &
- chambers of dog heart.
- Mounted on wooden board.
- 31 features marked.
- Key card / Manual provided.

### **ZX-3202E** Cow Digestive System

- Size: 61 x 46 x 07 cm.
- Model shows cow's digestive tract consisting of mouth, oesophagus, complex four compartment stomach, small intestine and large intestine.
- Mounted on wooden board.
- 14 features marked.
- Key card / Manual provided.

### **ZX-3205E** Dog Respiratory



- Size: 61 x 46 x 07 cm.
- It shows dog respiratory system organs such as nose, nasal & sinus cavity, pharynx, trachea, lungs & diaphragm.
- Mounted on wooden board.
- 7 features marked.
- Key card / Manual provided.

### **ZX-3208E Bony Fish General Anatomy**

• Life size

- Model is longitudinally dissected in 5 parts.
- Details of external features are shown on one side & internal anatomy is shown on other side.
- Removable parts are magnetically secured in position.
- 42 features marked.
- Key card / Manual provided.

- **ZX-3206E Dog Heart**



ZX-3208E



- verterbrae, hand and arm bones, leg & foot bones, pelvis etc. • Mounted on wooden board. • 35 features marked.
  - Key card / Manual provided.

• It shows maxilla, mandible, skull,

atlas, axis, scapula, ribs, other

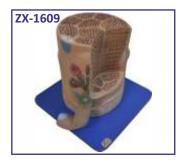
### **HISTOLOGY & BIOMOLECULES**

### **HISTOLOGY AND BIOMOLECULES MODELS**



#### **DN001** DNA Model Kit

- Made of Plastic.
- Size: 10 × 10 × 45 cm.



### ZX-1609 Skeletal Muscle Fibre

- Block model is greatly enlarged model of skeletal muscle fibre.
- Model shows various anatomical structures like neuromuscular junction. T tubules, myofibrils, bands, nucleus etc.
- Mounted on wooden base.
- Size: 20 x 20 x 19 cm
- 21 parts labeled in total.



#### ZX-1607 Smooth Muscle Fibre

- · Block model is a greatly enlarged smooth muscle fibre.
- The model shows significant structures including sarcoplasm, nucleus, mitochondria, dense body, filaments, autonomic neurons and gap junction.
- Size: 36 x 25.5 x 13 cm
- 18 parts labeled in total.



### ZX-1608 Cardiac Muscle Fibre

- Block model is greatly enlarged cardiac muscle fibre.
- The model shows significant anatomical structures such as sarcolemma, nucleus, mitochondria, transverse tubules, cardiomyocytes, sarcoplasmic reticulum, intercalated disc, M line, Z disc & various filaments.
- Mounted on durable wooden base.
- Size: 41 x 20 x 19 cm
- 17 parts labeled in total.



#### ZX-2100 Chloroplast

- Block model is highly enlarged open section of a typical chloroplast.
- Model shows inner and outer membranes, granum, stroma, DNA, strach granule, Osmiophilic globule and thylakoids.
- Mounted on sturdy wooden base.
- Size: 36 x 25.5 x 19 cm.
- 13 parts labeled in total.

### ZX-2102 Bacterium

- Model is greatly enlarged bacterium model depicting anatomical complexity of a general prokaryotic cell.
- The model is a set of 4 models including block models of the cell wall of gram positive and gram negative bacteria, opened bacterial spore showing spore coat & internal structures and main bacterium.
- Mounted on sturdy wooden base.
- Size : 55x40x9.5 cm. 34 parts labeled in total.

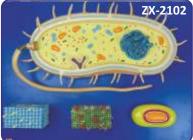
### • Size: 41 x 21 x 13 cm.

• 10 parts labeled in total.

### ZX-3100E AIDS Virus

- Highly enlarged detailed model of HIV (Human Immunodeficiency Virus) commonly called AIDS virus.
- Model shows outer lipid membrane with protein structures, internal nucleus with viral RNA.
- Size: 15 x 15 x 23 cm.





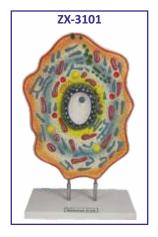
A vivid display will go deep down the memory.

ZX-2101

### ZX-2101 Mitochondria

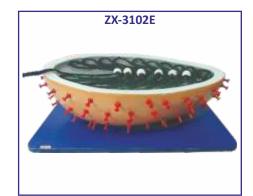
- Block model is highly enlarged open section of typical mitochondria.
- Model shows outer and inner membranes, cristae, ribosomes, matrix, mitochondrial DNA, etc.
- Mounted on sturdy wooden base.

### **HISTOLOGY & BIOMOLECULES**



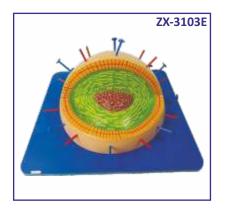
### ZX-3101 Animal Cell Model

- Made of high grade synthetic polymer having long durability.
- Delivered with removable stand.
- Size: 30x40x10 cm.
- Well illustrated & informative.
- 19 parts labeled in total.
- Beautifully painted in bright colors.



### **ZX-3102E** Rabies Virus

- Model of rabies virus is enlarged millions of times to show viral RNA, lipid envelope, glycoprotein, polymerase etc.
- Mounted on wooden base.
- Size : 35x25x10 cm.
- 6 parts labeled in total.



### **ZX-3103E** Influenza Virus

- This millions of times enlarged model of influenza virus shows lipid envelope, capsid, nucleoprotein, hemagglutinin and neuraminidase.
- Mounted on wooden base.
- Size : 35x35x16 cm.
- 5 parts labeled in total.

### **VISUAL TEACHING AIDS**

#### **OHP 250T KANSIL'S OVERHEAD PROJECTOR :**

- Low voltage
- Latest Design
- Two Halogen lamps 24V-250W
- Rack & Pinion Focusing System
- Equipped with dual bulb system

### SP-150 Slide Projector Manual :

- Versatile design
- Halogen Lamp 24V-150W
- Noiseless cooling system
- Slide carrier for 2 slides

- Light weight
- Metal Body
- Motorised cooling System
- Intensity Control
- Rigid construction
- Height adjustable

### **OPTIONAL ACCESSORIES**

OA01 Projection Screen 70" × 52" (175 × 130 cms) with folding tripod stand OA02 Projection Screen 60"×60" (150×150 cms) with folding tripod stand OA03 Projection Screen 90"×72" (225×180 cms) with folding tripod stand OA04 Map Screen made of thick white rexine with roller 175 × 135 cms. OA11 Overhead Projector marker set of 7 pens including Eraser Pen OA12 Blank Overhead Projector Transparencies - 210 × 297 mm. Packet of 100 sheets OA21 Bulb for OHP 24v-250W OA22 Bulb for Slide Projector 24V-150W OA32 Laser Pointer Pen type with button cells





- Manual Focusing

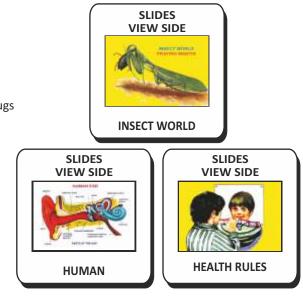
### **VISUAL TEACHING AIDS**

# 2"×2" COLOURED 35 mm SLIDES

### **HEALTH SECTION**

Prevent the Diseases				
each se	t contain 20 slides			
SPD01	Cholera			
SPD02	Malaria			
SPD03	Aids			
SPD04	Plague			
SPD05	Tuberculosis			
SPD06	Leprosy			
SPD07	Influenza			
SPD08	Jaundice			
SPD09	Cancer			
SPD10	Typhoid			
SPD11	Viral Diseases			
SPD12	Chicken Pox			
SPD13	Dysentry			
SPD14	Hepatitis			
SPD15	Heart Attack			
SPD16	Diabetes			
SPD17	Asthma			
SPD18	Arthritis			
SPD19	Thyroid			
SPD20	Blood Pressure			

Health Care						
each set contain 20 slides						
SHC01	Health Rules					
SHC02	Causes of Diseases					
SHC03	Prevention of Diseases					
SHC04	Effects of Alcohal					
SHC05	Tobacco & Habit Forming Drug					
SHC06	Clean Body					
SHC07	Clean Water					
SHC08	Constituents of Food					
SHC09	Malnutrition					
SHC10	Immunization					
<b>Others</b>						
SH01	Human Physiology	set of 50				
SH03	Yogasan	set of 20				
SH04	Vitamin	set of 10				
SH06	Human Body	set of 10				
SH07	First Aid	set of 50				
SH09	Mothercraft	set of 30				
SH11	Child Welfare	set of 20				
SH12	Family Planning set of 1					





### **BIO VIEWERS**

#### BV01 Slidoscope for Viewing Slide in available light

Biostrips are available on various subjects. Biostrips can be prepared on any subject (Min. quantity should be 50 each)

### **NURSING SLIDES SETS**

SNM01	Basic Nursing Skills	set of 40	SLIDES
SNM02	Burns & Nursing	set of 40	VIEW SIDE
SNM03	Fundamentals Of Nursing	set of 60	HUMAN SLIDES
SNM04	History Of Nursing	set of 20	VIEW SIDE
SNM05	Infant Nursing	set of 40	HUMAN SLIDES VIEW SIDE
SNM06	Medical Surgical Nursing	set of 20	
SNM07	Maternity Nursing	set of 20	HUMAN
SNM08	Nursing Responsibilities & Implications	set of 100	Maternity Nursing
SNM09	Oncologic Nursing	set of 40	
SNM10	Pediatric Nursing	set of 40	Nursing Responsibilit
SNM11	Emergency Delive <b>ry</b>	set of 20	Maternity Nursing

### SPECIAL SLIDES (available in Album Only)

**SSS01** Biology Album for 10+1 **SSS02** Biology Album for 10+2 **SSS03** Medicinal Plants SSS04 Histology

#### set of 100 set of 100 set of 100 set of 100

**OT04** Chick Embryology OT05 Frog Development OT10 Human Physiology

set of 20 set of 15 set of 50

**OVERHEAD PROJECTOR TRANSPARENCIES OT11** Sense organs OT13 First Aid

**SSS05** Pathology SSS06 Chemistry Album for 10+2 set of 100 **SSS07** Physics Album for 10+2 **SSS09** Human Physiology

set of 20

set of 50

set of 100 set of 100 set of 100



Service with a smile is guaranteed.

### **BIOLOGY MODELS**

### **BIOLOGY MODELS BOTANY MODELS**

#### Made of Fiber Glass on MDF Board. Each Model size 60 x 45 cm





BMB01 Plant Cell BMB02 Germination of Seed BMB03 Fertilization & Angiosperms BMB13 T. S. Dicot Leaf **BMB04** Plant Cell Meiosis BMB05 Plant Cell Mitosis BMB06 L.S. Flower BMB07 L.S. Ovary BMB08 T.S. Monocot Root BMB09 T.S. Dicot Root BMB10 T.S. Monocot Stem

BMB11 T.S. Dicot Stem BMB12 T.S. Monocot Leaf BMB14 Root Tip BMB15 Life Cycle : Moss BMB16 Life Cycle : Fern BMB17 Life Cycle : Fungus BMB18 Spirogyra **BMB19** Pitcher Plant **BMB20** Funaria Plant

### **MODELS OF FLOWERS**

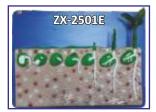
### Made of Fiber Glass on stand.

**BMF01** Typical Flower **BMF02** Liliaceae Flower **BMF03** Rosaceae Flower



### **Types of Ovules**

- 4 pieces model on board.
- Model shows anatropous, orthotropous, amphitropous and hemi-anatropous ovules.
- Size : 45x60x3 cm.
- 9 parts labeled in total.



#### **ZX-2501E Dicot Seed Germination**

- Stages of germination (Hypogeal) in pea is shown.
- Mounted on wooden base.
- Size: 56x41x9 cm.
- 8 parts labeled in total.



#### ZX-2500E Monocot **Seed Germination**

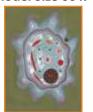
- Stages of germination (Hypogeal) in maize is shown.
- Mounted on wooden base.
- Size: 56 x 41 x 9 cm
- 8 parts labeled in total.



#### **ZX-2600E** L.H. of Angiosperm

- Model is a set of 19 piece.
- Model is mounted on board to show the life cycle of an angiosperm.
- Size : 60x45x3 cm.
- 13 parts labeled in total.





BMZ01 Animal Cell BMZ02 Animal Cell Meiosis BMZ12 Rat Dissection BMZ03 Animal Cell Mitosis BMZ04 Amoeba BMZ05 Paramecium BMZ06 Hydra BMZ07 Euglena BMZ08 Malarial Parasite BMZ09 Bacteria BMZ10 Virus

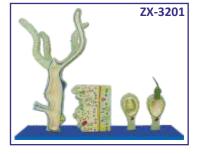


BMZ13 Fish Dissection **BMZ14** Rabbit Dissection BMZ15 Development of Frog BMZ16 Life History of Silk Worm BMZ17 Life History of Mosquito BMZ18 Life History of Honey Bee BMZ19 Life History of Butterfly BMZ20 Life Cycle of Tapeworm



### ZX-3200E Tape Worm

- Set of 8 pieces model shows scolices of beef tapeworm (Taenia Saginla), pork tapeworm (Taenia Solium), mature egg, larval stage tapeworm and longitudinal sections of gravid, immature and mature proglottid. • Size: 55x40x6 cm.
- 27 parts labeled in total.



### ZX-3201 Hydra

- 4 piece model mounted on board.
- Significant anatomical features shown include ectoderm, mesoglea, coelenteron, male testis and female egg cells, buds, nematoblast cells, hypostome, cnidoblast etc.
- 28 parts are labeled in total.

Made of Fiber Glass on MDF Board. Each Model Size 60 x 45 cm

ZOOLOGY MODELS

### **ANATOMY MODELS**

### SPECIAL MODELS ON HUMAN ANATOMY

- HA101A HUMAN BODY TORSO Torso with head with detachable internal structure of Head and neck, Organs of Thorax and abdomen cavities of the viscera can be emptied, for study of blood vessels. Dissectable in 12 parts made of Fibre Glass painted in natural colours. Magnetic. Life Size, 85cm high.
- HA101 HUMAN BODY Torso with head with detachable internal structure of Head and neck, Organs of Thorax and abdomen cavities of the viscera can be emptied, for study of blood vessels. Dissectable in 12 parts made of Fibre Glass painted in natural colours. Made of Fiber Glass. Life Size Non magnetic.
- HA102 Human Body Torso Small size
- HA103 HUMAN SKELETON Life size made of fibre glass. All the bones shoulder & hip joints clearly depictable
- HA103S Stand for above
- HA104 HUMAN SKELETON Plastic size 70 cm with stand.
- HA105 HUMAN SKELETON Plastic size 40 cm with stand.
- HA106 Dummy with Doll made of Fibre Glass
- HA106A Dummy Baby for Dummy with Doll
- HA107 Female Pelvis with child
- HA108 Female Pelvis with reproductive organs





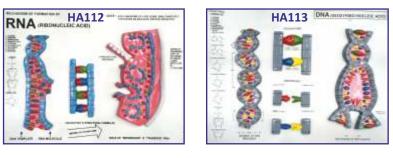
- HA109 Delivery Process Models set of 8
- HA110 Development of Fetus/Embryo set of 9



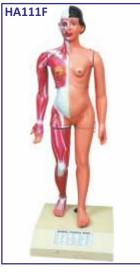
- HA110L Development of Fetus/Embryo set of 9 Large size
- HA111F Full Size Human Female Body Fibre Glass

Showing organs & muscles

- HA111M Full Size Human Male Body Fibre Glass Showing organs & muscles
- HA112 RNA 60 x 45 cm
- HA113 DNA 60 x 45 cm
- HA116 Human Placenta Model made of Fiber Glass







One can teach from experience, but cannot teach experience.

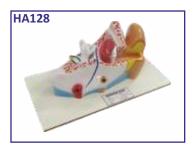
### **ANATOMY MODELS**

# SPECIAL MODELS ON HUMAN ANATOMY

- Dissectable Models (Fibre Glass)
- HA126 Eye Ball
- HA127 Human Heart
- HA128 Human Ear
- HA129 Human Brain
- HA130 Human Kidney

### Fibre Glass Models (Wooden Base) size 81 × 31 cm

- HA151 Human Digestive System
- HA152 Human Blood Circulatory
- HA153 Human Nervous System
- HA154 Human Reproductive Male
- HA155 Human Reproductive Female
- HA156 Human Excretory System
- HA157 Human Respiratory System
- HA201 Nursing Manikin Female Made of Fibre Glass Life Size
- HA202 Nursing Manikin Male Made of Fibre Glass Life Size







# **HUMAN ANATOMY 3-D MODELS**

### Deluxe Quality, Made of Fiber Glass, Mounted on Wooden Board



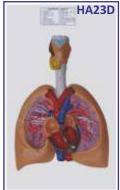
HA01D Teeth
HA02D Circulatory System
HA03D Digestive System
HA04D Respiratory System
HA05D Nervous System
HA06D Skeleton
HA07D Head & Neck
HA08D Skin
HA09D Mouth
HA10D Tongue



Size 30 × 50 cm

HA11D Spinal Cord
HA12D Stomach
HA13D Liver
HA14D Kidney
HA15D Brain
HA16D Heart
HA17D Eye
HA18D Ear
HA19D Male Pelvis
HA20D Female Pelvis





HA21D Reproductive Organs (Female)
HA22D Reproductive Organs (Male)
HA23D Lungs with Heart & Larynx
HA24D Skull
HA25D Excretory System
HA26D Endocrine System Male
HA27D Endocrine System Female
HA28D Muscular System Front View
HA29D Nose





### **YOGASAN CHARTS**

### **YOGASAN CHARTS**

Each Chart Size 50 x 75 cm. Hindi & English combined Rigid Lamination

on board with aluminium frame



A faithful study and following the instructions as laid down in these charts, a vast treasure of **super powers** can be explored and developed within ourselves. For all round Physical, Mental, Emotional, Intellectual & Spiritual development of mind and body.

- YOO1 Shuddhi Kriyas-Shat Karmas: Kunjal-Vaman Dhauti, Kapal Bhati, Ghrit Neti, Sutra Neti, Jal Neti, Vastra Neti, Dand Dhauti, Nauli Karma, Tratak, Basti etc.
- YOO2 Shankh Prakshalan: Kagasan, Tadasan, Triyak Tadasan, Triyak Bhujangasan, Kati Chakrasan, Udarakarashanasan, Shavasan.
- YO03 Surya Namaskar: A series of twelve steps, a complete exercise of all the parts of body. It makes the body strong, beautiful & active.
- YO04 Yog Mudras, Padmasan & Matsyasan: These remove Spinal & Cervical pain, Asthma, Diabetes, Mental weakness, Constipation, Gastric troubles, Knee pain, Eye Defects.
- YO05 Paschimottanasan & Ardh Matsyendrasan: Spine becomes Flexible and Elastic, the Abdominal organs-the Digestive system, Nervous system are toned up.
- YO06 Vajrasan, Ustrasan & Supt Vajrasan: These remove cervical and slipdisc defects diseases of chest, lungs, heart, abdomen, kidney etc., excess fatness of Abdomen and back
- YO07 Bhujangasan, Shalbhasan, Dhanurasan & Mayurasan: Abdominal Organs are toned up. Spine is strengthened. Remove Gastic Intestinal disorders etc. Mental Powers are developed.
- YO08 Pawan Muktasan & Chakrasan: Keep Spine Young & Flexible. Improve Eye sight, Hearing, Smell Taste & Circulation of Blood to the brain.
- YO09 Sarvangasan & Halasan: Reduce fat, make arms, legs, Blood circulation, Digestive system, Liver strong and maintains youthful look etc.
- YO10 Bandhas & Pranayams: Mool Bandh, Jalandhar Bandh, Uddiyan Bandh, Mahabandh. Pranayam Mudra, Lom-vilom Pranayam, Nadishodan Pranayam, Agnisar Kriya.
- YO11 Spine & Related Organs: Composition of spine, Positions of Psychic centres and Endocrine Glands are shown.
- YO12 Healthy Eye : Eye washing, tratak on rising sun, Eye exercises, Palming.

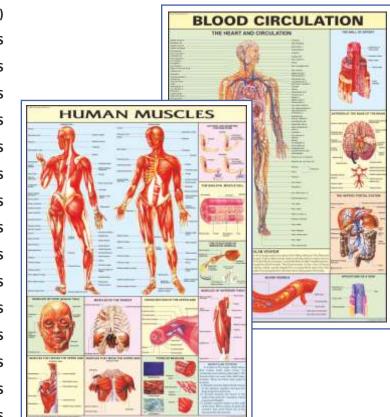
Charts prepared under expert medical supervision.

### **DETAILED ANATOMICAL CHARTS**

## **DETAILED HUMAN PHYSIOLOGY CHARTS**

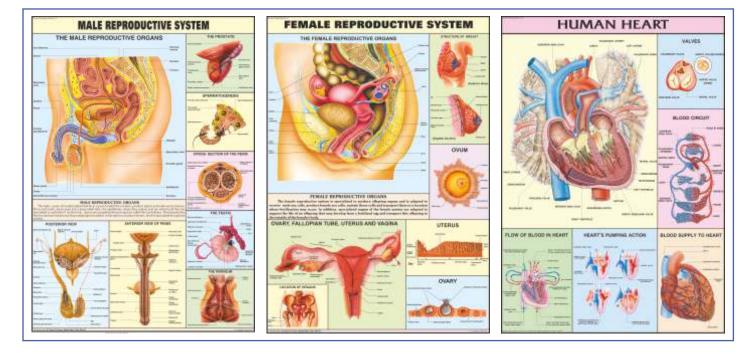
Printed in original colours. Everything requisite for thorough understanding of Human Physiology in its broad out line included. Each Size 70 × 100 cm.

	(English Only)
The Skeleton	HP01S
Human Muscles	HP02S
Blood Circulation	HP03S
Nervous System	HP04S
Digestive System	HP05S
Human Eye	HP06S
Human Ear	HP07S
Kidney, Skin & Excretory Organs	HP08S
The Respiratory System	HP09S
Human Heart	HP10S
Endocrine System	HP11S
Male Reproductive System	HP12S
Female Reproductive System	HP13S
Human Embryology	HP14S
Lymphatic System	HP15S



Rigid lamination on Board with Aluminium frame

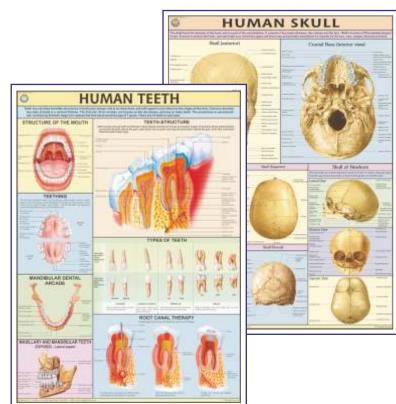
Printed on synthetic paper and fitted with plastic rollers



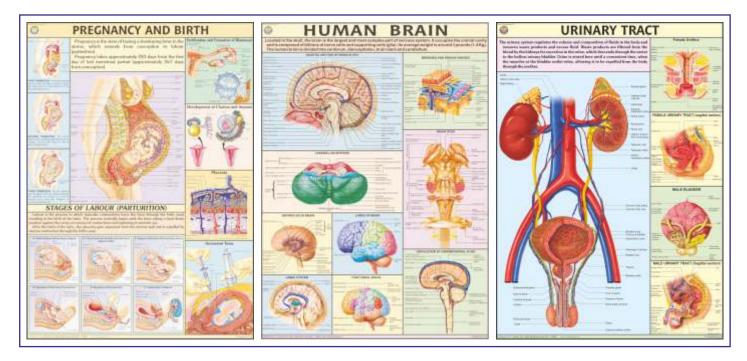
# **DETAILED HUMAN PHYSIOLOGY CHARTS**

Printed in original colours. Everything requisite for thorough understanding of Human Physiology in its broad out line included. Each size 70 × 100 cm.

	(English Only)
Human Brain	HP16S
Human Teeth	HP17S
Pregnancy & Birth	HP18S
Human Kidney	HP19S
Urinary Tract	HP20S
Human Skull	HP21S
Ear, Nose, Throat	HP22S
Liver, Gallbladder & Pancreas	HP23S
Human Lungs	HP24S
Joints of Human Body	HP25S
Immune System	HP26S
Human Skin	HP27S
Movable Joints	HP28S
Human Spinal Cord	HP29S
Menstrual Cycle	HP30S
Contraception	HP31S
Vertebral Column	HP32S



Rigid lamination on Board with Aluminium Frame Printed on synthetic paper and fitted with plastic roller



Teaching should be full of ideas, instead of stuffed with facts.

## **HEALTH & HYGIENE**

# **HEALTH, HYGIENE & SANITATION**

On a persistent demand from various Educational Institutions, NGO's, Rural Development Offices, Nursing Institutions we have recently published naturally coloured, useful and authentic charts incorporating all the modern researches and innovations on the subject.

### PREVENT THE DISEASES containing 24 Charts

Hindi & English Combined Each chart depicts the Causes, Symptoms, Treatments, care to be taken.

PD01	* Cholera	PD13	* Dysentry
PD02	* Malaria	PD14	Hepatitis
PD03	* AIDS	PD15	Heart Attack
PD04	Plague	PD16	Diabetes
PD05	Tuberculosis	PD17	Asthma
PD06	Leprosy	PD18	Arthritis
PD07	Influenza	PD19	Thyroid
PD08	Jaundice	PD20	Blood Pressure
PD09	Cancer	PD21	Dengue
PD10	* Typhoid	PD22	Measles
PD11	Viral Diseases	PD23	Food Poisoning
PD12	Chicken Pox	PD24	Poliomyelitis

**Each size 50 x 75 cm** Rigid lamination on Board with Aluminium Frame Flexible Lamination with rollers

#### \* Also Available In

English - Kannada English - Tamil

English - Malayalam

English - Telugu

Flexible Lamination with rollers









## **HEALTH & HYGIENE**

# **HEALTH, HYGIENE & SANITATION**

On a persistent demand from various Educational Institutions, NGO's, Rural Development Offices, Nursing Institutions we have recently published naturally coloured, useful and authentic charts incorporating all the modern researches and innovations on the subject.

# HEALTH CARE SERIES

containing 10 Charts

English & Hindi combined

- HC01 \* Health Rules
- HC02 \* Causes of Diseases
- HC03 \* Prevention of Diseases
- HC04 \* Effects of Alcohol
- HC05 \* Tobacco & Habit Forming Drugs
- HC06 \* Clean Body
- HC07 \* Clean Water
- HC08 \* Constituents of Food
- HC09 \* Malnutrition
- HC10 Immunization

**Each size 50 x 75 cm** Rigid lamination on Board with Aluminium Frame Flexible Lamination with rollers

\* Also Available In

English - Malayalam English - Telugu

Flexible Lamination with rollers

English - Kannada

English - Tamil









Striking colourful images that capture and hold attention.

## **HEALTH & HYGIENE**

## **CHARTS ON AIDS**

Each Chart Size 70 x 100 cm. Rigid lamination on Board with Aluminium Frame Printed on Polyart synthetic paper



- ASO1S HIV: showing structure and mechanism of infection of Human Immunodeficiency Virus
- AS02S Transmission of HIV: explaining different ways which can spread the HIV infection and cause AIDS.
- **ASO3S Prevention:** showing various measures which, when adopted, prevent transmission of HIV infection.
- ASO4S How AIDS is not Transmitted: showing various routine tasks which are not involved in transmission of HIV.
- AS05S Progress of Infection: showing how HIV infection typically progresses through various stages.
- AS06S Opportunistic Diseases: depicting complications which an AIDS patient develops that otherwise wouldn't normally occur in a person with a healthy immune system.
- AS07S Sexually Transmitted Diseases: showing various sexually transmitted diseases which increase the chances of acquiring HIV infection by an individual when exposed to the virus.
- HP26S Human Immune System: showing different organs involved in a healthy immune mechanism. As AIDS progressively weakens the immune system, chart gives an outline of functions of Immune System to better understand what AIDS can do.

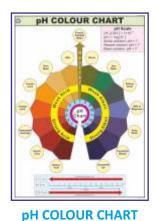
# LAB DISPLAY CHARTS



### LABORATORY SAFETY Showing basic safety measures to be followed while working in a chemistry laboratory. Printed on Polyart Synthetic Paper. Size 70 x 100 cm. Code CL01S



LABORATORY TECHNIQUES Showing various procedures and techniques generally used in a chemistry laboratory. Printed on Polyart Synthetic Paper. Size 70 x 100 cm. Code CL02S



Reference colours indicated by universal indicator with different acidic or basic substances to show their approximate pH values. Printed on Polyart Synthetic Paper. Size 70 x 100 cm. Code CL03S



LABORATORY FIRST AID Showing various first aid techniques and procedures used during an accident in a Laboratory. Printed on Polyart Synthetic Paper. Size 70 x 100 cm. Code CL04S

## **FIRST AID CHARTS**

## **FIRST AID CHARTS**



### Each Chart size 50 X 75 cm English or English & Hindi combined Rigid Lamination on board with aluminium frame Flexible Lamination with rollers

- FA01 Skeleton & Circulatory System: Gives the basic knowledge of human body.
- FA02 Triangular Bandages: Slings, knots and bandages for various parts of body.
- FA03 Roller Bandages: A protective covering for wound or fracture, various methods of bandaging.
- FA04 Fractures: Showing simple and compound fractures, treatment of fracture in various parts of body.
- FA05 Artificial Respiration: Showing Schafer's method, Silvestor's method & Holger Nielsen's method of artificial respiration. Outline of Respiratory system and what is suffocation.
- FA06 Transport of the injured: How to carry an injured person so that minimum movement of the injured portion is assured.
- FA07 Unconsciousness: Sun Stroke, fainting, epileptic fit, Hysteria, Infantile convulsions, drowning.
- FA08 Haemorrhage: Location of main arteries in the body and pressure points where when pressed, bleeding can be controlled.
- FA09 Electric Shock Treatment: How to remove live wires, treatment & whom to contact.
- FA10 Emergency Resuscitation: Mouth to mouth and Mouth to nose method. How to give external cardiac chest compression.
- FA11 Removal of foreign bodies from eye, ear, nose: Various precautionary methods to remove the foreign bodies and to ensure safety of organs.
- FA12 Burns & Scalds: Type of burns, treatment of chemical burns, clothing on fire.
- FA13 Snakes & Their Bites: Type of snakes, Identification of snakes on the basis of appearance, treatment of snake bite.
- FA14 Poisons and their Antidotes: Various type of poisons, their symptoms & their treatment.
- FA15 Outline of First Aid & Appliances: What is First Aid, Qualities of a First Aider and essential appliances to give first aid.

#### All the above Charts are available in English & Hindi combined also.

Clearly labeled anatomical features that eliminate confusion.

### **GENETICS & EVOLUTION**

# **GENETICS AND EVOLUTION CHARTS**

### Each Chart Size 70 x 100 cm

#### Rigid Lamination on Board with Aluminium Frame Printed on Polyart Syntheatic Paper, with rollers

**GE01S** Pedigree Analysis-1 : showing standard symbols used in Pedigree Analysis and Sample Pedigree.

- **GE02S Pedigree Analysis-2** : showing Autosomal Dominant Trait Pedigree such as Myotonic Dystrophy and Tongue Curler Pedigree.
- **GE03S Pedigree Analysis-3 :** showing Autosomal Recessive Trait Pedigree such as Inheritance of Attached Ear Lobe and Inheritance of Sickle Cell Anaemia.
- **GE04S** Pedigree Analysis-4 : showing X-linked Recessive Trait Pedigree such as Haemophilia and Colour Blindness Pedigree.
- **GE05S Pedigree Analysis-5** : showing X-linked Dominant Trait Pedigree such as Hypophosphatemia and Droopy Eyelids Pedigree.
- **GE06S Pedigree Analysis-6 :** showing Y-linked Trait Hairy Ear and Mitochondrial Inheritance Pedigree.
- **GE07S** Homologous Organs Animals: showing Forelimbs of Bat, Turtle, Horse, Human, Bird and Dolphin demonstrating Homology.
- **GE08S** Analogous Organs Animals: showing Wings of Bird, Butterfly, Pterosaur and Bat demonstrating Analogy.
- **GE09S** Homologous Organs Plants: showing thorn of Bougainvillea, tendrils of Cucurbita, fleshy cylindrical stem of Euphorbia, fleshy flattened stem of Opuntia, leafy shoots of Chrysanthemum and pineapple representing Plant Homology.
- **GE10S** Analogous Organs Plants: showing thorn of Pyracantha, spine of Berberis vulgaris, prickles of Prosopis grandulosa and stipular spines of Black Locust representing Plant Analogy.
- **GE11S** Hybridisation-1 (Monohybrid Cross) : Cross between Purple coloured and White coloured flower Pea Plant demonstrating inheritance of one dominant character and expression of recessive parental trait without blending in F2 generation.
- **GE12S** Hybridisation-2 (Dihybrid Cross) : Cross between Pea Plants differing in two traits (pod colour & plant height) showing segregation of one pair of character is independent of the other pair of characters.
- **GE13S** Hybridisation-3 (Incomplete Dominance) : Cross between true breeding Red and White Snapdragon flower plants showing one character is not completely dominant over other.

DISASTER MANAGEMENT CHARTS



Size 70 x 100 cm. English & Hindi combined. Laminated

DMS01 What is a Disaster DMS04 Earthquake DMS05 Tsunami DMS06 Flood DMS07 Cyclone DMS08 Forest Fire

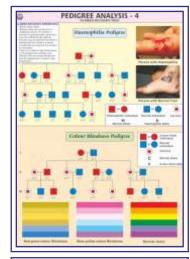
### Coming Soon...

DMS02 Disaster Management Cycle-1
DMS03 Disaster Management Cycle-2
DMS09 Landslide
DMS10 Nuclear Disaster
DMS11 Chemical Disaster
DMS12 Biological Disaster





Enlarged views of key organs and structures.





## **FOOD & NUTRITION**

PROTEINS

# **CHARTS ON FOOD AND NUTRITION**

Size 70 x 100 cm. English & Hindi combined. Printed on offset paper, in full colour, using latest technology Rigid lamination on Board with Aluminium Frame Flexible Lamination with rollers

- **FN01 OUR FOOD :** Chart shows various components and functions of food. It also illustrates food pyramid mentioning balance diet and daily requirement of nutrients by different age groups.
- **FN02 PROTEINS :** Chart shows both animal and plant sources of protein. It also explains various functions performed by proteins in our body and some special conditions of high protein needs.
- **FN03 FATS** : Chart shows a brief classification of fats with a mention of essential fatty acids. It also shows some of the important functions and sources of fats.
- **FN04 CARBOHYDRATES**: Chart shows classification of carbohydrates as simple and complex with their various functions in the body. It also shows various foods rich in carbohydrates.
- **FN05 VITAMINS** : Good explainative chart depicting both fat soluble and water soluble vitamins with their various sources and reasons of requirement in the body.
- **FN06 MINERALS** : Important minerals like Sodium, Iron, Calcium, Iodine etc. required in our body to live a healthy life are shown in the chart. Chart also shows various functions they perform and their sources.
- **FN07 WATER & ROUGHAGE**: Chart shows the importance of water and roughage and some major functions performed by them in the body. Chart also gives a good knowledge about their sources.
- **FN08 DEFICIENCY DISEASES** : Chart shows the havoc conditions arised due to deficiency of various nutrients in the body and their symptoms. The understanding of chart will indicate the importance of good balanced diet.
- **FN09 OVERNUTRITION DISORDERS** : Chart shows that not only deficiency but also the over consumption of food is not good for health. Various overnutritional disorders with their causes and symptoms are depicted in the chart.
- **FN10 FOOD'S NUTRITIVE VALUE**: Chart shows the nutrient's composition of various common foodstuffs in a tabular form.

# ENVIRONMENTAL SCIENCE 📈

Size 50 x 75 cm. English. Laminated

ES01 Garbage Management

Coming Soon...

Greenhouse effect Global warming Sewage treatment

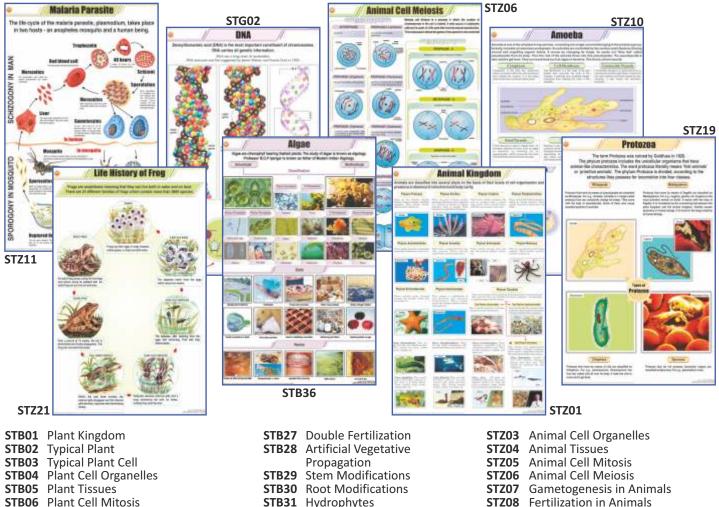


## **SCIENCE & TECHNOLOGY**

# SCIENCE AND TECHNOLOGY CHARTS

#### Size 58 × 90 cm (in English only) Laminated

The charts aim at familiarising students with the subject in a very realistic way and in social context. These delineate the process of life and of the technology that conditions our world today. The students will come to know the intricacies of the phenomenon and how it can be best used for the benefit of mankind. Using the latest printing technology the charts are printed on art paper in full colours and are duly laminated on both sides with thick plastic film and are fitted with plastic rollers.



21802	Plant lissues
STB06	Plant Cell Mitosis
STB07	Plant Cell Meiosis
STB08	T. S. Stem - Monocot
STB09	T. S. Dicot Stem (Sunflower)
STB10	T. S. Root - Monocot
STB11	T. S. of Dicot Root
STB12	T. S. Leaf - Monocot
STB13	T. S. Leaf - Dicot
STB14	Types of Leaves
STB15	Root Systems
STB16	Structure of Flower
STB17	Calyx and Corolla
STB18	Inflorescences
STB19	Fruits
STB20	The Seed : Structure & Germination
STB21	Germination of Seed : Bean & Pea
STB22	
STB23	Photosynthesis
STB24	Plant Diseases
STB25	Reproduction in Plants

**STB31** Hydrophytes STB32 Mesophytes **STB33** Xerophytes STB34 Insectivorous Plants STB35 Fungi STB36 Algae STB37 Viruses STB38 Bacteria **STB39** Life Cycle of Fern STB40 Life Cycle of Moss STB41 Spirogyra STB42 Life Cycle of Mushroom STB43 Leaf Modification STB44 Parasitic Plants STB45 Mucor : Structure & Reproduction STB46 Regions of Root STB47 Vascular Bundle STB48 Secondary Growth

STZ01 Animal Kingdom

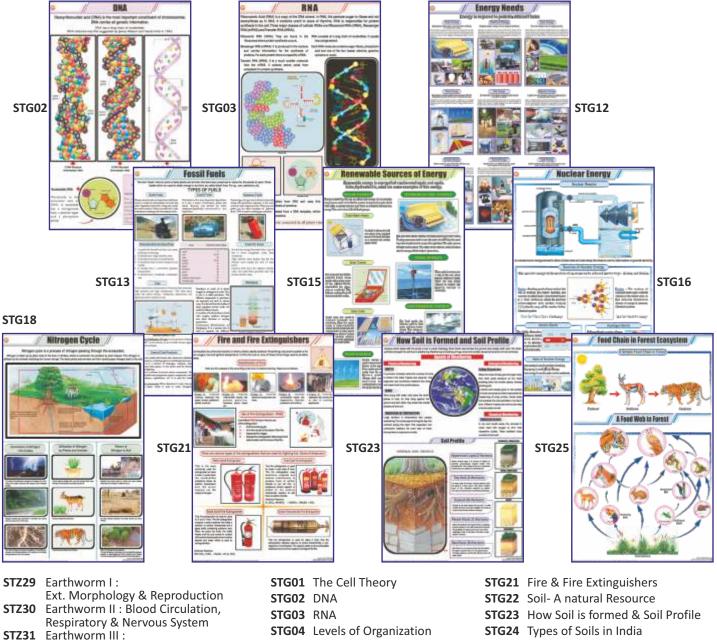
STZ02 Animal Cell

31204	Animal hissues
STZ05	Animal Cell Mitosis
STZ06	Animal Cell Meiosis
STZ07	Gametogenesis in Animals
STZ08	Fertilization in Animals
STZ09	Protozoa
STZ10	Amoeba
STZ11	Malaria Parasite
STZ12	Paramoecium
STZ13	Hydra
STZ14	Liver Fluke
STZ15	Tapeworm
STZ16	Roundworm (Ascaris)
STZ17	Hookworm
STZ18	
STZ19	Life Cycle of Butterfly
STZ20	Life History of Housefly
STZ21	Life History of Frog
STZ22	Human Blood
STZ23	Body's Defense
STZ24	Harmful Insects
STZ25	
STZ26	
STZ27	Fish Anatomy
CT730	Dirth of a Dirdle Chield

STZ28 Birth of a Bird's Chick

**STB26** Pollination

### **SCIENCE & TECHNOLOGY**



- Digestion, Skin & Excretion **STZ32** Cockroach I : Morphology & Reproduction **STZ33** Cockroach II : Blood Circulation,
  - STZ34Respiratory & Nervous SystemCockroach III : Digestion,
  - Excretory, Skin & Muscles STZ35 Vertebrate Classes
  - STZ36 Sense Organs
  - STZ37 General Dissection of Rabbit
  - STZ38 Neuron
  - **STZ39** Early Development of the Frog **STZ40** Frog's Morphology & Internal Structure
  - **STZ40** Frog's Worphology & Internal Struct
  - **STZ42** Frog's Circulatory System
  - STZ43 Frog's Nervous System
  - STZ44 Frog's Muscular System
  - STZ45 Life Cycle of Cockroach
  - STZ46 Skeleton of a Bird (Pigeon)STZ47 Skeleton of Rabbit
- STG05 Origin of Life STG06 Cellular Respiration STG07 Animal Husbandry STG08 Economic Plants **STG09** Basic Agricultural Practices STG10 Medicinal Plants - I STG11 Medicinal Plants - II STG12 Energy Needs STG13 Fossil Fuels **STG14** Petroleum & Natural Gas **STG15** Renewable Sources of Energy STG16 Nuclear Energy STG17 Bio-Gas STG18 Nitrogen Cycle STG19 Oxygen Cycle STG20 Carbon Cycle
- STG22 Soil- A natural Resource
  STG23 How Soil is formed & Soil Profile
  STG24 Types of Soils in India
  STG25 Food Chain in Forest Ecosystem
  STG26 Solar Cooker
  STG27 Water Harvesting
  STG28 Purification of Water
  STG29 Poultry
  STG30 Sericulture (L. H. Silkworm)
  STG31 Apiculture (L. H. Honeybee)
  STG32 Food Pyramid
  STG33 Microorganisms
  STG34 Mutation
  STG35 Enzymes
- STG36 DNA Replication
- STG37 Osmosis
- STG38 Evidence of the Evolution of Life
- **STG39** Food Chain in Pond Ecosystem
- **STG40** Food Chain in Desert Ecosystem

If you are determined to learn, no one can stop you.

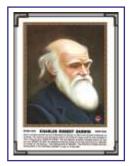


# **PHOTOS OF GREAT PERSONALITIES**

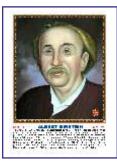
MATT CANVAS LAMINATED ON NUWOOD BOARD

GREAT SCIENTISTS

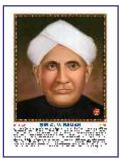
Size 31 × 43 cms Approx (GS01P - GS140P) Size 45 × 60 cms Approx (GS01PS - GS140PS)



GS01 Charles Robert Darwin (B) GS02 Gregor Mendel (B) GS03 Lamarck (B) **GS04** Louis Pasteur (B) Dr. William Harvey (B) GS05 GS06 Leonardo-da-Vinci (B) **GS07** Sir Joseph Lister (B) **GS08** Anton Van leeuwenhoek (B) GS09 Carl Von Linnaeous (B) **GS10** Edward Jenner (B) GS11 Sir James Young Simpson (B) GS12 Thomas Henry Huxley (B) GS13 Sir Edwin Ray Lankester (B) Sir Ronald Ross (B) **GS14** GS15 Hugo De-vries (B) Sir Charles Bell (B) GS16 GS17 Alfred Russel Wallace (B) **GS18** Sir J. C. Bose (B) GS19 Dr. Birbal Sahni (B) Sunder Lal Hora (B) GS20 GS21 Galileo Galilee (P) GS22 Sir Isaac Newton (P) GS23 Sir C. V. Raman (P) GS24 Dr. H. J. Bhabha (P) GS25 Archimedes (P) Albert Einstein (P) **GS26** GS27 Thomas Alva Edison (P) Robert Boyle (P & C) GS28 GS29 Marie Curie (P & C) Michael Faraday (C) GS30 John Dalton (C) GS31 GS32 Dr. P. C. Ray (C) Dr. H. G. Khorana (B & C) GS33 GS34 Dr. S. S. Bhatnagar (C) S. Ramanujan (P & M) **GS35** GS36 Antoine Laurent Lavoisier (C) William Ramsay (C) **GS37** Humphry Davy (C) GS38 GS39 August Weismann (B) GS40 Joseph Priestley (C) GS41 Aristotle (B) Dmitri I. Mendeleef (C) GS42 GS43 Burbank Luther (B) GS44 S. N. Bose (P) M. N. Saha (P) GS45 K. S. Krishnan (P) GS46 **GS47** K. N. Bahl (B)



GS48 J. J. Thomson (P) **GS49** Neils Bohr (P) **GS50** Gilbert Newton Lewis (C) GS51 A. P. J. Abdul Kalam (P) GS52 Dr. Vikram Sarabhai (P) GS53 Aryabhata (P,A & M) GS54 Dr. S. S. Joshi (C) Sir Alexander Flaming (B) GS55 **GS56** D. Mata Parshad (C) **GS57** Benjamin Franklin (P) **GS58** Ernest Rutherford (P & C) GS59 Dr. Raj Ramanna (P) **GS60** Nicholas Copernicus (A & P) GS61 Alessandro Volta (P) GS62 Alfred Nobel (C) GS63 Anton Henry Bekuerel (P) **GS64** Atovan Gerok (P) GS65 Benjemin Thomson (P) GS66 Crick (B) Watson (B) **GS67 GS68** Edward Victor Aplaton (P) **GS69** James Clark Maxwel (P) **GS70** Jessek Luious Gelusale (P & C) GS71 Johns Kepeler (A & P) GS72 Kalpana Chawla (A & P) Max Planck (P) GS73 **GS74** Panchanan Maheshwari (B) Varah Mihir (A, P & M) GS75 **GS76** Sunita Williams (P) GS77 James Watt (P) Andre Marie Ampere (P & M) **GS78** GS79 A. Graham Bell (P) GS80 Edwin Powell Hubble (A & P) GS81 Rakesh Sharma (A) GS82 M. S. Swaminathan (B) Robert Hooke (P, B & A) GS83 **GS84** S. R. Ranganathan (M & Lib.) GS85 J. B. S. Haldane (B) GS86 Guglielmo Marconi (P) **GS87** Wilbur Wright (P) GS88 Orville Wright (P) GS89 Neil Armstrong (P & A) GS90 Wihelm Roentgen (P) **GS91** S. Chandrasekhar (P & A) GS92 Lord Kelvin (P & M) **GS93** Charles Babbage (P & M) **GS94** Friedrich Wohler (C)





GS95 Frederick William Herschel (A) **GS96** J. J. Berzelius (C) GS97 James Chadwich (P) **GS98** Dr. Vijay P. Bhatkar (P) GS99 C. N. R. Rao (C) GS100 George Boole (M) GS101 Albert Abraham Michelson (P) GS102 Stephen Hawking (P & A) GS103 Amedeo Avogadro (P) GS104 Johannes Gutenberg (P) GS105 Pierre Curie (P,C) GS106 Hans Christian Oersted (P & C) GS107 Henry Moseley (P) GS108 John Alexander Reina Newlands (C) GS109 Camillo Golgi (B) GS110 Zacharias Janssen (P) **GS111** Georg Simon Ohm (P) GS112 Johann Wolfgang Dobereiner (C) GS113 Thomas Hunt Morgan (B) GS114 Christian Doppler (P & M) GS115 Girolamo Cardano (P & M) GS116 Robert Hanbury Brown (P) GS117 Yellapragada Subbarow (B & C) GS118 Prof. Yash Pal (P) GS119 Josef Stefan (P & M) GS120 Melvin Calvin (C) GS121 Venkatraman Ramakrishnan (C) GS122 William Roxburgh (B) GS123 Erwin Schrodinger (P) GS124 Nikola Tesla (P) GS125 John Vincent Atanasoff (P) Heinrich Hertz (P) GS126 Charles Francis Jenkins (P) GS127 GS128 Jacobus Henricus Van'thoff (P & C) Linus Carl Pauling (B & C) GS129 Friedrich Whilhelm Osteald (C) GS130 Svante August Arrhenius (C) GS131 GS132 Prof. S. R. Kashyap (B) Frederick Sanger (C) GS133 GS134 Kary Banks Mullis (C) GS135 Michael Smith (C) GS136 G. N. Ramachandran (P) GS137 Alfonso Corti (B) GS138 Ernst Mayr (B) GS139 Paul Ethralich (B) GS140 Thomas Young (P)

(A) Astronomer, (B) Biologist, (C) Chemist, (M) Mathematician, (P) Physicist



# **PHARMACY TEACHING PHOTOS**

Sizes 31 cm x 43 cm

PH01P Ajowan PH02P Amla PH03P Arachis Oil PH04P Arjuna PH05P Ashwagandha PH06P Bael PH07P Bahera PH08P Bitter Orange Peel PH09P Black Catechu PH10P Black Peeper PH11P Brahmi PH12P Cannabis PH13P Celery

MM01 Hippocrates

MM02 William Harvey

MM06 Louis Pasture

MM08 Robert Koch

MM11 Aristotle MM12 Susruta

MM09 Stephen Hales

MM10 Rene T. H. Laennec

MM07 Karl Landstenier

MM03 Hermann Helmholtz

MM04 Charles Herbert Best

MM05 Fredrick Grant Banting

**PH14P** Chaulmoogra PH15P Cinnamon PH16P Clove Bud PH17P Cocoa PH18P Cotton PH19P Cummin PH20P Digitalis PH21P Eucalyptus Oil PH22P Garlic PH23P Ginger PH24P Ginseng Roots PH25P Gymnema PH26P Indian Gum

PH27P	Ispaghula
PH28P	Jatamansi
PH29P	Linseed Oil
PH30P	Momordica
PH31P	Neem Oil
PH32P	Nutmeg
PH33P	Nux Vomica
PH34P	Opium
PH35P	Papain
PH36P	Peppermint
PH37P	Punarnava
PH38P	Pyrethrum
PH39P	Rhubarb

PH40P	Senna Leaves
PH40P	Senna Leaves
PH41P	Shankhpushpi
PH42P	Shark Liver Oil
PH43P	Strophanthus
PH44P	Tamarinds
PH45P	Tulsi
PH46P	Turmeric
PH47P	Valerian
PH48P	Vasaka
PH49P	Vidang
PH50P	Vinca



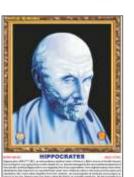
### **MILESTONES IN MEDICAL SCIENCES**

Size 31 cm x 43 cm (Code MM01P to MM34P) Size 45 cm x 60 cm (Code MM01PS to MM34PS)

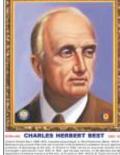
MM13	Ronald Ross
MM14	Edward Jenner
MM15	Sir Joseph Lister
MM16	Morgagni
MM17	Sir J. Young Simpson
MM18	Galen
MM19	Charles Sherrington
MM20	Samuel Hahnemann
MM21	Leonardo-da-vinci
MM22	Thomos Henry Huxley
MM23	Anton Van Leeuwenhoek
MM24	Alferd Russel Wallace

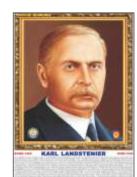
MM25	Sir Charles Bell
MM26	Gregor Mendel
MM27	Hugo De-vries
MM28	Maharishi Charak
MM29	Dhanvantari
MM30	Ashwini Kumars
MM31	Florence Nightingale
MM32	Mother Teresa
MM33	Oath of Pharmacist
MM34	Oath of Nursing
	(Nightingale Pledge)











Education is the single most important job of the human race.

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