# January, 2024

CATALOGUE

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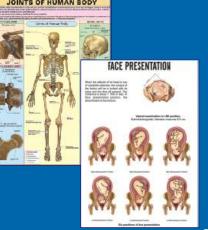
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**UIROW** 



# **NURSING & MEDICAL**



# **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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# **IMPORTANT NURSING CHARTS**

		NURSING CHAI		
	S	Size 51 × 66 cm		
Rigid laminat	ion on board with aluminium frame	Price Rs. 896.00 (B) Each	BREAST CHANGES IN PREGNANCY	
Flexible lamir	nation and fitted with rollers	Price Rs. 504.00 (B) Each		
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<u>CODE NO.</u>	NAME OF THE CHART	SECOND ST	AGE OF LABOUR	
INC01	Breast Changes in Pregnancy	CAPUT SUCCEDANEUM	MART MALE AND	
INC02	Uterine Changes in Pregnancy		La desta des	
INC03	First Stage of labour		Annual Annua	
INC04	Second Stage of labour	CONGENITAL MALFORMA	TIONS OF NEW BORN BROW PRESENTATION	
INC05	Third Stage of labour	Backwards / down / was lines		
INC06	Complete Breech Presentation	CEPHALHAEMATON		
INC07	Incomplete Breech Presentation		CLEFT LIP-PALATE	
INC08	Foot Presentation	The law SPINA BIFIDA	Con free Tope	
INC09	Shoulder Presentation			
INC10	Face Presentation			
INC11	Brow Presentation	HYDROCEPHALUS	BREAST SELF EXAMINATION	
INC12	Twin Pregnancy			
INC13	Placenta Praevia	E Ent		
INC14	Caput Succedaneum, Cephalhaemate	States and a state of the state		
INC15	Congenital Malformation of New Bor	rn 🔡	MANAGER MANAGER MANAGER	
INC16	Cleft lip-Palate			
INC17	Spina Bifida	EU ON     E Parte and Part of the latence starts for     Section 2017 of the latence starts for     Section 2017 of the latence starts for     Section 2017 of the latence starts for		
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	MEDICAL & NILIDSIN	IC CHAPTS DICI		

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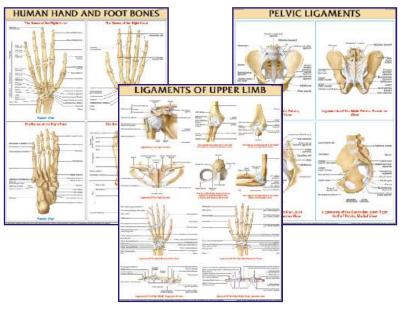
NEW MEDICAL & NURSING CHARTS - DIGITALLY PRINTED

Rigid lamination on board with aluminium frame Flexible lamination and fitted with rollers Non-Tearable Non-Reflectine Synthetic paper with rollers

### ORTHOPAEDICS

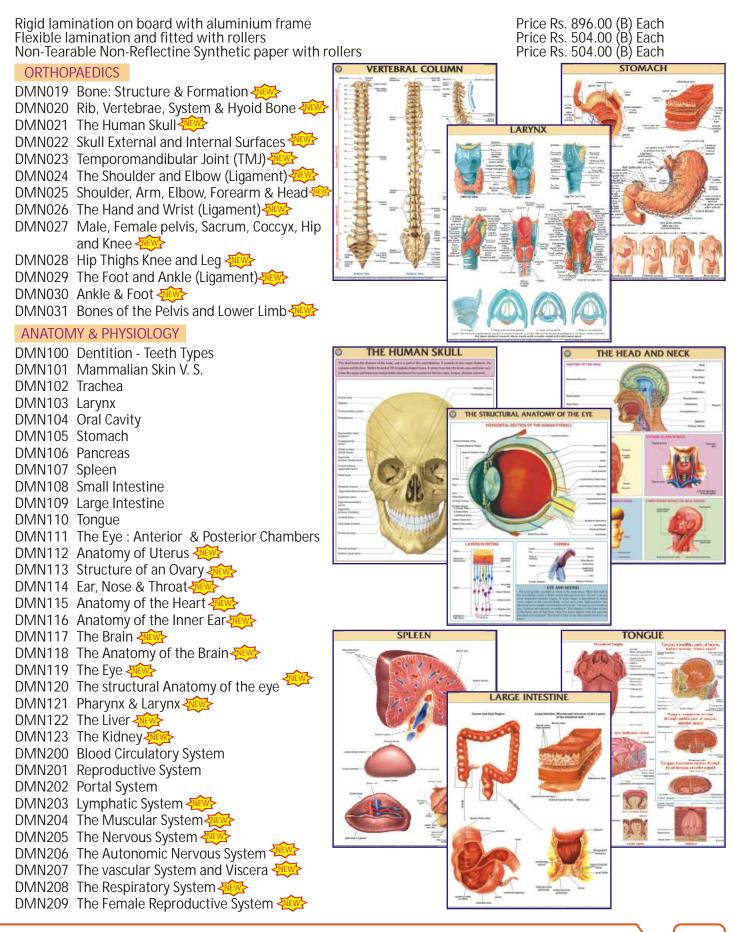
DMN001 Human Skeleton DMN002 Different Types of Joints DMN003 Different Types of Vertebra, Atlas DMN004 Different Types of Vertebra, Axis DMN005 Different Types of Vertebra, Cervical DMN006 Different Types of Vertebra, Thoracic DMN007 Different Types of Vertebra, Lumbar DMN008 Different Types of Arm 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

Price Rs. 896.00 (B) Each Price Rs. 504.00 (B) Each Price Rs. 504.00 (B) Each



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

# MEDICAL & NURSING CHARTS

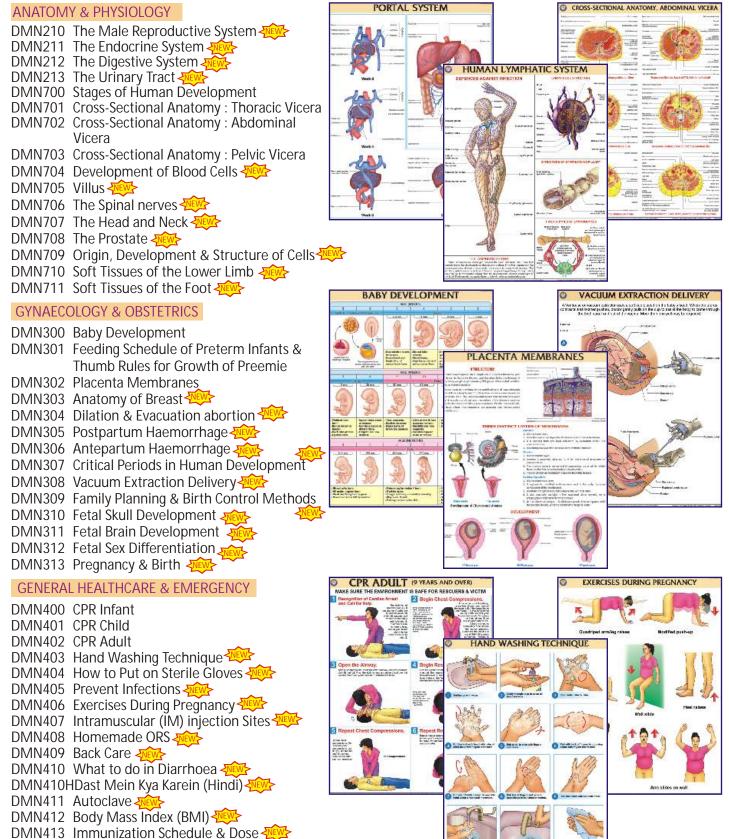


Education is the most powerful weapon which can change the world.

# MEDICAL & NURSING CHARTS

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### ANATOMY & PHYSIOLOGY



DMN414 Creatinine Clearance Calculator

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# **MEDICAL & NURSING CHARTS**

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ANXIETY DISORDE

OCULAR INFECTIONS

SCHIZOPHRENIA

### 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
- DMN520 Understanding HIV and AIDS
- DMN521 Bilharzia's Life Cycle 🚈
- DMN522 The Female External Genitalis (Anatomy & Pathology) 🐼
- DMN523 Gastroesophageal Disorders & Digestive Anatomy
- DMN524 Varicose Veins

# **NUTRITION & DIETETICS**

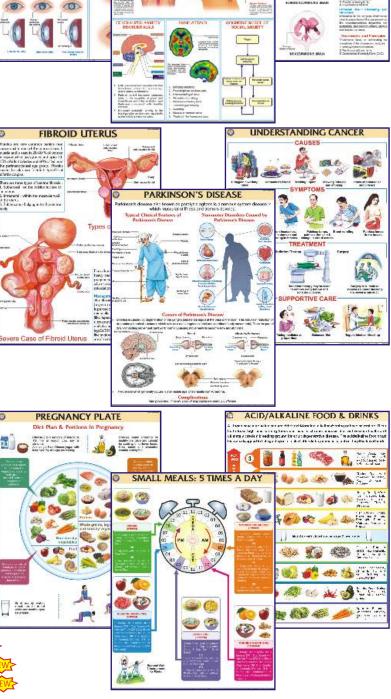
DMN800 Top 10 Foods for Lactation DMN801 What to Eat When Breastfeeding DMN802 Pregnancy Plate DMN803 Diet for Chronic Kidney Disease DMN804 Diabetes Portion Plate DMN805 Diabetic Food Pyramid 4 DMN806 Small Meals: 5 Times a Day DMN807 Acid-Alkaline Food & Drink DMN808 Food Pyramid

# FORENSIC

DMN900	Differentiation of Head & Pubic Hairs	
DMN901	External Morphogical Features Male &	
	Female 🟧	
DMN902	Sex Defferentiating in Mandible Hip Bone	
	Coorium Turus	

- Sacrum 🚈 DMN903 Sex Differentiating in Pelvis and Femur
- DMN904 Estimation of Age Numbering the Teeth DMN905 Ages of Appearance-Multiplication Factor

(B) - GST@12% is included in the price.



# SKELETON MODELS



# ZX-S101 Human Skeleton Male Life Size Articulated

- Price Rs. 26314.00 (A) Life size
- Made of PVC
- Bonnet can be removed, Mandible is movable, Teeth are separately installed & all skull foramina, fissures, processes are well depicted.
- Cervical artery, nerves, prolapsed (herniated) disk & hyoid bone shown.
- Coccyx separately mounted.
- Sacral canal clearly depicted.
- Upper & lower limbs removable.
- Washable & Unbreakable.
- Mounted on stand with rollers.
- Key card / Manual provided.

# ZX-S101F Human Skeleton Female Life Size Articulated

- Price Rs. 26904.00 (A)
- "Same as ZX-S101" but female





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

- Price Rs. 40002.00 (A)
- Life size Made of PVC
- Natural cast of a male adult skeleton.
- 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

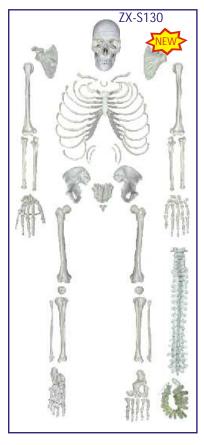
- Price Rs. 27140.00 (A)
- Life size.

XC-101

- 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

- Price Rs. 45902.00 (A)
- 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.



# ZX-S130 Human Skeleton Disarticulated with Intervertebral Discs

### • Price Rs. 13570.00 (A)

• 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 foramina, fissures, processes are well depicted.
- Teeth are separately installed, same as real one, in ceramic white color.
- Right hand and foot are articulated.
- Left hand and foot are disarticulated.
- 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

- Price Rs. 11564.00 (A)
- "Same as ZX-S130" but with half rib cage, one hand & one foot, half pelvis.



# ZX-1224P Fetus Skeleton

- Price Rs. 6490.00 (A)
- Life size Made of PVC
- Mounted on stand with hard plastic base.
- 32 weeks fetal skeleton structure shown.
- Skull and legs are detachable.
- Lower jaw spring loaded enabling it to open and close.
- Key card / Manual provided.



# ZX-1227 Tiny Skeleton, 21cm • Price Rs. 590.00 (A)

- Size: 21 cm height Made of PVC
- Features three part skull, bonnet can be removed & all skull foramens, fissures, processes are well depicted. Vertebral column is fixed.
- Flexible arms and legs allow for realistic movement.
- Tiny version of human skeleton model.
- Erect on stand.
- Key card / Manual provided.

# XC-130 Disarticulated Skeleton

- Price Rs. 16402.00 (A)
- Life size
   Made of PVC
- Set of 177 pcs.
- Students will learn various bones of an Adult Human.
- It is a visual aid for instructions of skeletal anatomy to students, doctors, nurses etc.

7X-S103





# ZX-S130WC Human Skeleton Disarticulated Intervertebral Discs

- Price Rs. 14750.00 (A)
- "Same as ZX-S130"
- Same as above but with a durable plastic container so that the bones are kept safe & clean.



- ZX-S103 Desktop Skeleton 45 cm
  - Price Rs. 1593.00 (A)
- 45 cm Made of PVC
- Features three part skull, bonnet can be removed, Mandible is movable & skull foramina, fissures, processes are well depicted. Vertebral column is fixed.
- Flexible arms and legs allow for realistic movement.
- Mounted on stand.
- Keycard / Manual provided.



ZX-1210

• Life size

of leg.

the human leg.

all foot bones.

articulated.

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

- Price Rs. 6136.00 (A)
- 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.
- 50 features marked.
- Key card / Manual provided.

ZX-1210

Leg Bones Model

Life Size

• Price Rs. 4838.00 (A)

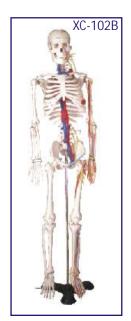
flexibility in the foot. Also includes a

half hip bone, femur, tibia, fibula and

· Each bone is separately mold and

• Keycard / Manual provided.

• Made of PVC



# ZX-1211

# XC-102B Human Skeleton

- Price Rs. 9086.00 (A)
- 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-1211 **Arm Bones Model** Life Size

- Price Rs. 3304.00 (A)
- Made of PVC • Life size
- 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.

ZX-1436

Key card / Manual provided.

# ZX-1436 Auditory Bones, Enlarged

- Price Rs. 944.00 (A)
- Size : 3 times enlarged
- Made of PVC
- Anatomically accurate and informative.
- Natural colour.
- Model is accurately made from actual specimen references, photographs

and encyclopedia reference under expert guidance. • Model is great teaching tool for anatomy lessons.

- · Model shows 3 smallest bones located in middle ear,
- malleus (hummer), incus (anvil) and stapes (stirrup) joined to each other.
- Key card / Manual provided.



- Price Rs. 5310.00 (A) • 30x20x16cm
- Made of HSP resin
- 3-D section of a lamellar bone.

ZX-1601

**Bone Microstructure** 

- 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.



N-7

• Accurate representation of the joints · Great detail of the bony structures of • It is able to demonstrate flexibility in the knee and ankle with limited



# HUMAN SKULLS



# ZX-S104

### Skull Model 3 Part PVC • Price Rs. 3068.00 (A)

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

# XC-104

# XC-104 Life Size Skull

- Price Rs. 3422.00 (A)
- 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.

# ZX-1200 Skull with Removable Lower teeth



### ZX-1232PN Skull with Well Marked Sutures • Price Rs. 3481.00 (A)

- Life size Made of PVC Dissectable in 3 parts
- This skull model comes with a removable calvarium (skull cap) to show internal details & an articulating
- mandible (jaw). • All suture lines are beautifully painted for easy identification.
- 55 features marked.
- Keycard / Manual provided.



- Price Rs. 5546.00 (A)
- 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 calvarium is
- removable to show the internal structure of the skull. The mandible is articulated and removable. All of the joints, sutures, fissures, foramen, & styloid processes are highly accurate.
- It is a perfect tool for anatomical and dental study.
- Keycard / Manual provided.

# Y POSTERS SAFET • Size: 33x48 cm

• Available in English & Hindi • Paper : 250 gsm Paper Wall Stickable Both Side Laminated



Ask for prices and details...

Better equipments give better results.

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



- Price Rs. 4720.00 (A)
- Made of PVC • Life size
- Dissectable in 3 parts.
- Muscle insertions and origins painted in blue and red respectively.
- Bonnet can be removed, Mandible is movable & all skull foramina, 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

ZX-1205

- Price Rs. 15458.00 (A)
- Life size
- 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.



ZX-S135P

- ZX-1208P Didactic Human Skull 22 Parts • Price Rs. 14750.00 (A)
  - 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.

XC-135

### XC-135 Skull with Cervical Spine • Price Rs. 5723.00 (A)

- 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-1213PN Human Skull Model with Brain Numbered

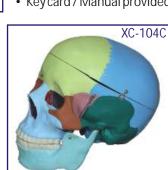
- Price Rs. 13511.00 (A)
- ZX-1213PN • Life size
- Made of PVC
- Dissectable in 3 parts and brain in 8 parts.
- Brain model sits nicely inside the skull, and can also be removed. The brain comes apart into the following pieces: Frontal and parietal lobes (2 parts), temporal and occipital lobes (2 parts), 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 foramina, fissures, processes are well depicted.
- 32 features marked.
- Key card / Manual provided.

# Better equipments give better results.

# 7X-S135P Skull Model Painted with **Cervical Vertebrae**

- Price Rs. 6726.00 (A) • Made of PVC
- Life size • 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.

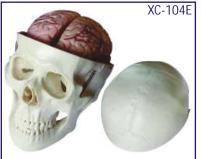




# XC-104C Life Size **Coloured Skull**

- Price Rs. 5074.00 (A)
- This is advanced model of XC-104 life-size skull, bones painted in different colors for precise study.
- Can be disassembled into 3 parts.

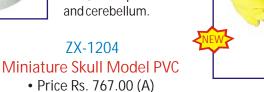




ZX-1204

# XC-104E Skull Model with 8 Parts Brain

• Price Rs. 8024.00 (A) Includes 8 parts brain : frontal and parietal lobe, temporal and occipital lobe, encephalic trunk and cerebellum.





- 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

- Price Rs. 4484.00 (A)
- Made of PVC
- Bonnet can be removed, Mandible is movable & all skull foramina, fissures, processes are well depicted.
- Teeth are separately installed, same as real one, in ceramic white color.
- Key card / Manual provided.

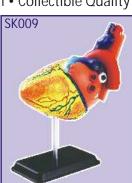
# BUILD YOUR ANATOMY MODELS

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



SK008 Human Body Anatomy Model • Price Rs. 2360.00 (A)

- Size 12.7 cm
- 32 pieces set.



SK009 Heart Anatomy Model • Price Rs. 2360.00 (A)

- Size 14 cm
- 31 pieces set.

### ZX-1209P Didactic Miniature Skull 15 Parts • Price Rs. 3658.00 (A) ZX-1209P

- 10x9x13cm
  - 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

- Price Rs. 2065.00 (A)
- Life size •Made of HSP resin
- Movable lower jaw.
- 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.

# ZX-1206A Full Term Fetus Skull Model with Stand

- Price Rs. 1888.00 (A)
- Life size Made of PVC
- Long durability
- Key card / Manual provided.

SK010

SK010 Cranial Nerve Skull Anatomy Model • Price Rs. 2360.00 (A) • Size 9 cm

• 39 pieces set.

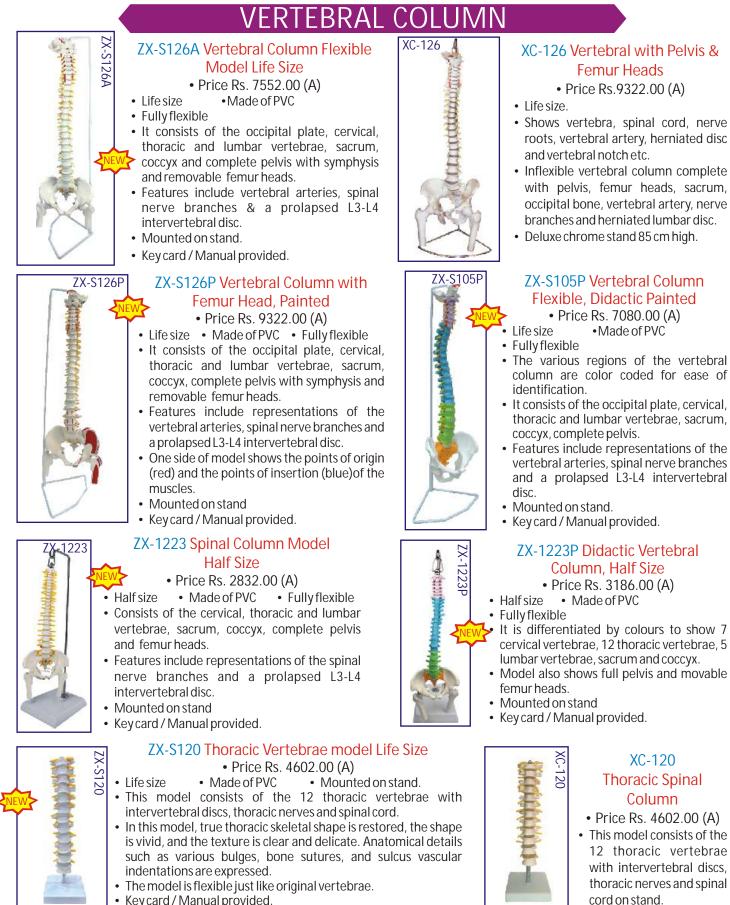












N-11



# XC-134 Cutaway Osteoporosis

• Price Rs. 1593.00 (A)

 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

# ZX-S119 Lumbar Vertebrae with Sacrum Bone

- Price Rs. 4602.00 (A)
- 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, & sulcus vascular indentations are expressed. Key card / Manual provided.



ZX-1505

# Vertebrae Degeneration Mo Price Rs. 5192.00 (A)

- 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.

# ZX-1228 Cervical Spine & Occipital Bone, Nerves and Muscles



- Price Rs. 4720.00 (A)
- $\bullet \mbox{Life Size} \ \bullet \mbox{Made of PVC} \ \bullet \mbox{Mounted on stand}.$
- It features the entire cervical vertebrae with muscular anatomy, nerves, and a portion of the clavicle. This full size muscled cervical vertebrae model also features a soft replica of the cerebellum, detailed occipital bone plate, atlas and axis and spinal nerves throughout.
- •This model also includes a right side brachial plexus. Muscular anatomy includes the suboccipital triangle, longus capitis, levator scapulae, scalenus medius posterior and anterior. The right first and second ribs are also

featured and include cartilage.

- Ideal for a variety of disciplines, including chiropractic study, surgical reference, and patient education and consulation.
- The soft material of the nerves and muscles bring lifelike quality to the model and help explain topics such as neck pain, nerve damage, muscle strain, and misalignment of the cervical vertebrae.
- Key card / Manual provided.



# XC-118 Lumbar Set

Price Rs. 2832.00 (A)
Life-size lumbar vertebrae are shown with normal intervertebral disc and spinal cord with nerve roots. On stand.

# XC-133 Cervical Vertebral Column with Neck Artery

- Price Rs. 2183.00 (A)
- Consisted of occipital plate, the 7 cervical vertebrae with intervertebral discs, cervical nerves, vertebral arteries and spinal cord. On stand.



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

- Price Rs. 6844.00 (A)
- Consist of hip bone, sacrum with coccyx & 5 lumbar vertebras. On stand.



# ZX-1504 Functioning Prolapsed Lumbar Vertebrae Model (Slipped Disc)

- Price Rs. 2478.00 (A)
- 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.
- Keycard / Manual provided.



ZX-S123 Male Pelvis Bone Model • Price Rs. 2832.00 (A)

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



ZX-S124 Female Pelvis Bone Model • Price Rs. 2832.00 (A)

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



HUMAN PELVIS

# XC-123 Adult Male Pelvis

- Price Rs. 3363.00 (A)
- Natural size.
- Made of PVC plastic.



# XC-124 **Adult Female Pelvis**

- Price Rs. 3363.00 (A)
- Natural size.
- Made of PVC plastic.

### ZX-1233



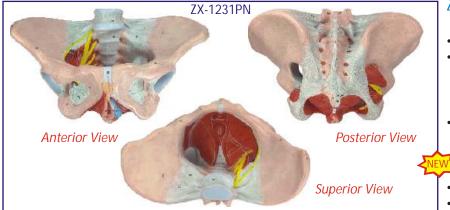
# XC-125 Female Pelvic **Muscles and Organs**

- Price Rs. 4720.00 (A)
- Natural size.
- Made of PVC plastic.



### ZX-1233 Female Pelvic Muscles with Removable Genitals • Price Rs. 7080.00 (A)

- Life size Made of PVC
- Female Pelvic Muscles with Removable Genitals.
- The model comes apart into 5 different pieces. The uterus with ovaries, rectum and 2 part bladder can be easily removed.
- Two lower lumbar vertebra L4 and L5 are also shown.
- This will be a great addition to gynecological studies for students, people involved in health education and for physicians during patient consultation.
- Key card / Manual provided.



# ZX-1231PN Female Pelvis Model, Deluxe

- Price Rs. 6490.00 (A)
- Life size Made of PVC
- It shows the external and internal genital elements of the pelvis with Sacroiliac Ligaments, muscles of pelvic floor as well as the network of sacral nerves and vessels.
- This model is a great learning tool for understanding a female skeletal system. Also, this model is great for explaining nerve pain,
- muscle strains and ligament damage.
- 64 parts labeled in total.
- Key card / Manual provided.





ZX-S110

# ZX-S109

# Shoulder Joint Model Flexible Price Rs. 2124.00 (A)

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

# ZX-S110

### Hip Joint Model Flexible

- Price Rs.2242.00 (A)
- 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 Knee Joint Model Flexible

- Price Rs. 2301.00 (A)
- •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.
- Mounted on a plastic base.

• Key card / Manual provided.

ZX-S112

### ZX-S112 Elbow Joint Model Flexible

- Price Rs. 2006.00 (A)
- Life size Made of PVC
- It consists of lower part of humerus bone and upper part of radius and ulna bones.
- It is constructed with flexible plastic ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.



# ZX-S113A Foot Joint Model Flexible

- Price Rs. 2478.00 (A) ifesize • Made of PVC
- 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.
- Keycard / Manual provided.











# XC-109 Shoulder Joint

- Price Rs. 2360.00 (A)
- 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

- Price Rs.2360.00 (A)
- Life size, on stand.
- Ball and socket joint
- Demonstrates anteversion, retroversion, abduction & internal/external rotation. Includes flexible, artificial ligaments.

# XC-111

# Knee Joint

- Price Rs. 2360.00 (A)
- 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

- Price Rs. 2360.00 (A)
- 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

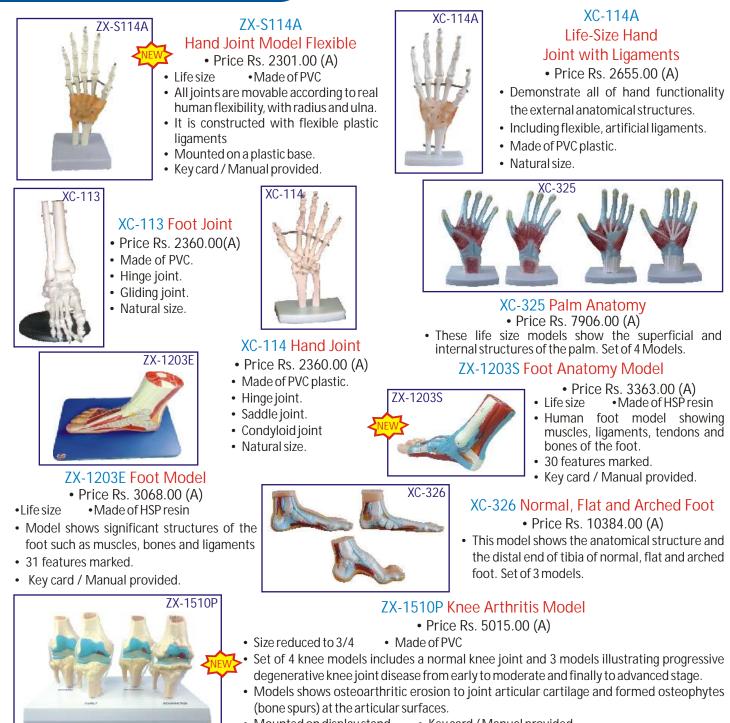
- Price Rs. 2655.00 (A)
- Demonstrate all of foot functionality and the external anatomical structures. Including flexible, artificial ligaments.
- Made of PVC plastic.
- Natural size.

(A) - GST @18% is included in the price.

N-14







• Mounted on display stand. • Key card / Manual provided.

### ZX-1212P Muscular Shoulder Joint Model • Price Rs. 4366.00 (A)



- 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), & five muscles (infraspinatus, teres minor, teres major, subscapularis and supraspinatus) of the shoulder.
- Mounted on a plastic base.
   Key card / Manual provided.

# ZX-1226A Knee Joint Model Deluxe with Muscles & Ligaments



• Price Rs. 4720.00 (A)

- Made of PVC • Life size (29 x 10 x 7.5 cm)
- Model represents a slightly flexible right knee joint with associated muscles, ligaments and meniscus.
- It shows fibular collateral, tibial collateral, anterior and posterior cruciate, and patellar ligament with patella.
- The extended femur and patellar ligament are connected to top section of the quadricep on this anatomical model.
- The model is constructed with somewhat rigid plastic ligaments.
- Mounted on display stand.
- Model is of superior quality with realistic texture and features and is very informative.
- Key card / Manual provided.



### ZX-1225 Muscular Hip Joint Model • Price Rs. 4720.00 (A)

- Made of PVC
- Life size
- It is a realistic replica of hip joint muscles and ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.

### JOINT SECTION MO JD

- Life size
- Made of PVC • Mounted on a plastic base.
- Key card / Manual provided.
- 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.



# 7X-1214P

### Shoulder Joint Section Model • Price Rs. 4425.00 (A)

- Cross section of a human right shoulder.
- 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.



# ZX-1216P

# **Knee Joint Section Model**

- Price Rs. 4425.00 (A)
- Cross section of sagittal section of human knee joint.

This cross section clearly shows the muscles, bones (including Femur, Tibia, and Patella), vasculature, ligaments, tendons and dermis presented in one convenient model.

# ZX-1218P Foot Joint Section Model

- Price Rs. 4425.00 (A)
- · Cross section of a human right foot/ankle.
- This cross section clearly shows the bones, cartilage, muscles, ligaments, vasculature, nerves and dermis presented in one convenient model.



# ZX-1215P Hip joint Section Model

- Price Rs. 4425.00 (A)
- Cross section of a human right hip.
- This cross section clearly shows the bones, cartilage, muscles, tendons and dermis presented in one convenient model.





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

• Price Rs. 4425.00 (A)

- Cross section of a human elbow.
- This cross section clearly shows the humerus, radius, ulna, muscles and dermis presented in one convenient model.

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

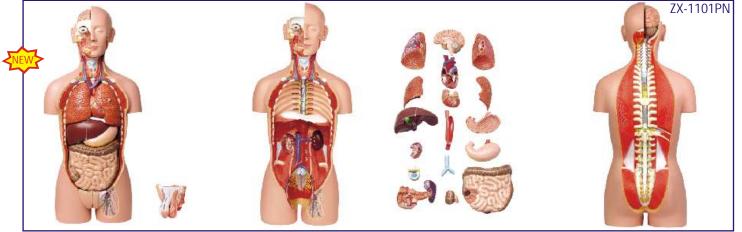
- Price Rs. 4425.00 (A)
- Cross section of a human right hand/wrist.
- This cross section clearly shows the bones, cartilage, muscles, tendons and dermis presented in one convenient model.

ZX-1218P

# JMAN TORSO MODEI

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

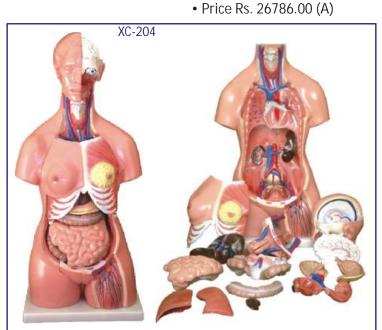
• Price Rs. 58882.00 (A)



- 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.

XC-204 Unisex Torso 23 parts 85 cm

- 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.



- 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.
- include a fetus in the womb.



MK064 Visible Expectant Mother Anatomy Kit • Price Rs. 12390.00 (A)

- Size: 55 cm.
- The female organs 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.
- 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-1102PN Human Mini Torso 50 cm (12 Parts)

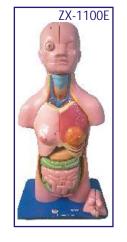
- Price Rs. 12980.00 (A)
- 50 cm tall Made of PVC • Dissectable in 12 parts.
- The model includes removable lungs, heart, liver, stomach, intestines, and head. Cecum can be easily removed from the intestine for additional internal view.
- The head is bisectable. One half of the brain is also removable. The heart can be bisected as well
- Hooks & hidden magnets are used to keep the torso together.
- Mounted on a base. 73 features marked.
- Keycard / Manual provided.



# ZX-1103P

# Human Torso Small

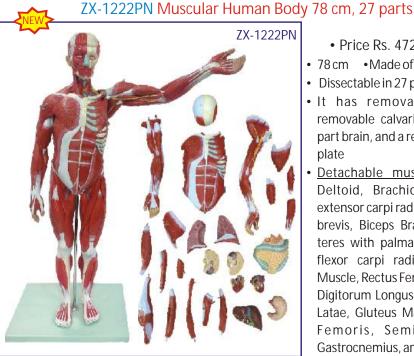
- Price Rs. 3481.00 (A)
- 28 cm tall Sexless
- Made of PVC
- Dissectable in 15 parts trunk, brain(2), heart, esophagus & aorta, lung(4), skull cover, stomach, diaphragm, liver, pancreas & spleen, & intestines.
- Mounted on a base.
- Key card / Manual provided.



# ZX-1100E

# Human Torso Small (23 parts)

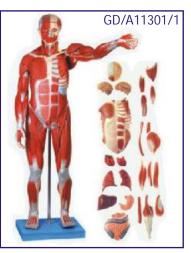
- Price Rs. 4425.00 (A)
- 46 x 24 x 12.5 cm.
- Interchangeable male & female genitalia.
- Mounted on a base.
- 74 features marked.
- Key card / Manual provided.



- Removable organs include: Brain (2 parts), 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.

• Price Rs. 47200.00 (A)

- 78 cm Made of PVC
- Dissectable in 27 parts
- It has removable arms, a removable calvarium with twopart brain, and a removable chest plate
- Detachable muscles include: 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.



### GD/A11301/1 Male Muscle Figure 78 cm • Price Rs. 53100.00 (A)

- 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

# Better education is a great national gain.



# ZX-1414P Human Head Model Sagittal Section



- Price Rs. 5841.00 (A)
- 33x23x5cm
- 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.

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

# ZX-1433PN Sliced Head Model, 12 Slices

- Price Rs. 51920.00 (A)
- Life size Made of PVC
- Dissectable in 12 parts. 243 parts labeled in total.
- Beautifully painted in bright colors.
- · Model is accurately made from actual specimen references,
- photographs and encyclopedia reference under expert quidance.
- Model is great teaching tool for anatomy lessons.
- Model gives idea about computer tomography and magnetic resonance view of section.
- Each slice can be rotated & removed for closer study.
- Key card / Manual provided.



# ZX-1409E Head, Brain and Eye • Price Rs. 4838.00 (A)

- 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.



- Price Rs. 10502.00 (A)
- Made of PVC • Life size
- 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-1432PN Head, Brain & Neck with Muscles



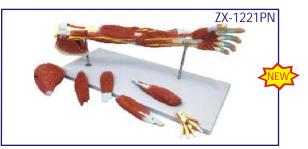
### • Price Rs. 21122.00 (A)

- Life size • Made of PVC
- Mounted on stand.
- Dissectable in 10 parts.
- 115 parts labeled in total.
- Removable parts include the eye, calvarium and brain.
- All important anatomical structures of the human head are depicted is detail.
- Model represent superficial musculature & deep muscles, nerves & vessels.
- Key card / Manual provided.



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

- Price Rs. 51920.00 (A)
- 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-1221PN Muscular Arm Model 7 parts

- Price Rs. 32214.00 (A)
- Made of PVC • Life size
- 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 carpiradialis - Extensors digitorum, digiti minimi, and carpi ulnaris
  - Superficial palmar arch

ZX-1220PN

• 79 features marked. • Key card / Manual provided.

# ZX-1220PN Muscular Leg Model 13 parts

- Price Rs. 54162.00 (A)
- 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 • Price Rs. 44604.00 (A)

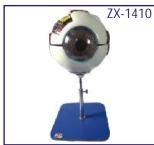
Features:

- 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 • Price Rs. 55342.00 (A)

- · 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-1410 Eye Model on Stand

- Price Rs. 2242.00 (A)
- 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.





# XC-316B Eye with Orbit

- Price Rs. 8496.00 (A)
- 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 • Price Rs. 3717.00 (A)

- 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.

# FYF

# **DENTAL MODELS**

# **DENTAL MODELS**



- ZX-1427 Teeth Care Model Enlarged with Giant Teeth Brush • Price Rs. 3422.00 (A)
  - 15x16x22cm, 3xLife 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-NS6503



# ZX-1442 Dental Model Life Size

- Price Rs. 590.00 (A) • Life size
- It shows the upper & lower jaw hinged with rod & screw.
- 28 fixed non removable teeth shown.
- Key card / Manual provided.

### ZX-1443 Dental Practice Typodont Model • Price Rs. 5015.00 (A)



- 28 removable teeth in this model.
- Life size • Students will be able to practice preparing the teeth for restoration, whether that is cavity fillings, crowns, or bridges. • The model features plastic teeth screwed with metal screws in place, soft gingiva, and a soft palate. One crosshead mini screwdriver is provided to remove the teeth.
- A metal hinge holds the top and bottom jaws together.
- Key card / Manual provided.

# **ZX-1506P** Teeth Pathologies

- · Model of molars & premolars featuring many common dental problems, including abscess, advanced periodontitis, cavity, crown decay filling,
- Mounted on a base.
- Great for dental clinics & anatomy classrooms.
- Key card / Manual provided.

# ZX-1512P Dental Caries Model

• Price Rs. 3953.00 (A)

- Size: 4 times enlarged
- Shows cavities in 3 molars removable from gum sockets.
- Each molar is longitudinally sectioned in 2 parts.
- 3 progressive stages of cavities (shallow, medium and 16 extractable teeth. Partial section deep) are shown, one in each molar.
- Morphological structure of the molar tooth is well Model illustrate realislic details, depicted.
- Key card / Manual provided.



- Life size Dental Model.
- Play -way kit to understand teeth structure and technique for proper oral hygiene.
- Includes: Teeth model, tooth brush, clay, dice & pawns, sketch pen, booklet.

# ZX-NS6503 Teeth Model in Oral Cavity

- Price Rs. 8850.00 (A)
- 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.



### ZX-1411 Dental Care Model • Price Rs. 2183.00 (A)

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



ZX-1230 Lower Jaw Model with Extractable Teeth

- Price Rs. 1652.00 (A) Life size
   Made of PVC
- of the jaw can be removed.
- textures and bony landmarkes.
- Key card / Manual provided.





- ZX-1506P • Price Rs. 3894.00 (A) • Size: Size: 13.5 x 5 x 8.5 cm • Made of PVC
  - - gingivitis, plaque and severe bone loss.

# **DIGESTIVE SYSTEM**

# **DIGESTIVE SYSTEM**

# ZX-1311PN Digestive System Model PVC

• Price Rs. 15930.00 (A)

- ZX-1311PN
  - 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-1301A

# ZX-1301A Human Digestive System

- Price Rs. 5664.00 (A)
- Life size
- Made of HSP resin
- Relief model of human digestive system in median section dissectible into 3 parts.
- Duodenum, caecum and rectum are opened. Rectum is unfolded.
- Transverse colon and front half of the stomach are removable.
- The model features the oral cavity, pharynx, esophagus, stomach, liver with gall bladder, pancreas, GI tract and spleen.
- · Mounted on sturdy wooden base.
- 56 features marked.
- Key card / Manual provided.

# ZX-1514P Rectum Pathologies Model

• Price Rs. 4071.00 (A)

- Size: 22 x 12.5 x 11 cm Made of PVC
- Mounted on display stand

• The model displays various pathological conditions of the rectum and anus which includes ulcerative colitis, internal & external fistula, internal & external hemorrhoids, annular cancer, sessile polyp, submucosal abscess, skin tag, pedunculated polyp,

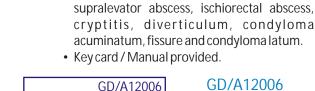


ZX-1606

# ZX-1606 Intestinal Villi

• Price Rs. 4720.00 (A)

- Price Rs. 2950.00 (A) • 31x20x43 cm.
- Made of HSP resin.
- · 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.

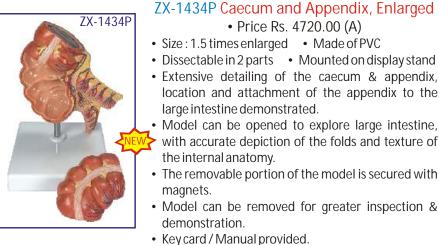




# GD/A12006 Appendix and Caecum

- Price Rs. 5192.00 (A)
- Made of advanced PVC.
- Mounted on a stand.
- Natural size.
- · Shows wall of the caecum & appendix.
- Separated into 2 parts.
- Shows 17 positions.

ZX-1434P Caecum and Appendix, Enlarged



# **DIGESTIVE SYSTEM**

ZX-1605 Alimentary Canal Wall Model (complete set of 8) • Complete Set Price Rs. 27848.00 (A) Model is highly magnified to show histological section fine tissues and structures It is made of advanced HSP resin. Mounted on sturdy wooden base. Key card provided with each model.



ZX-1605/1 **Oesophagus Wall** • Price Rs. 3481.00 (A)

- 16x16x26cm.
- 14 features marked.



ZX-1605/5 Duodenum Wall

- Price Rs. 3481.00 (A)
- 16 x 16 x 33 cm.
- 15 features marked.



ZX-1605/2 Oesophagus & Stomach Junction • Price Rs. 3481.00 (A)

- 16 x 16 x 26 cm.
- 18 features marked.



# ZX-1605/6 Small Intestine Wall

- Price Rs. 3481.00 (A)
- 16 x 16 x 28 cm.
- 15 features marked.



# ZX-1430 Liver (Healthy & Pathologies)

# Price Rs. 6844.00 (A)

- Made of PVC 5 Piece Model
- · Model is sectioned into hepatitis, normal healthy and cirrhosis sections.
- It locks into a plastic base.
- Key card / Manual provided.



ZX-1605/3 Stomach Wall

- Price Rs. 3481.00 (A)
- 16 x 16 x 28 cm.
- 21 features marked.



# ZX-1605/7 Large Intestine Wall

• Price Rs. 3481.00 (A)

# ZX-1511P Diabetes Mellitus Complications Model

• Easy to remove & assemble the different parts on the stand given.

- Price Rs. 9912.00 (A)
- Made of PVC
- It shows the effects of diabetes on brain, eye, heart, kidney, artery, pancreas, neuron and foot.
- It illustrates effects associated with diabetes: stroke, noninflammatory disease of retina, heart disease, hardening of kidney, hardening of arteries, insulin resistance, neuropathy & foot ulcerations.

• Key card / Manual provided.



- Price Rs. 3481.00 (A)
- 16 x 16 x 38 cm.
- 17 features marked.



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

• Price Rs. 3481.00 (A)

ZX-1511P

• 11 features marked.



• 16 x 16 x 26 cm. • 15 features marked.

• 16 x 16 x 21 cm.



# ZX-1416PN

# ZX-1416PN Liver Model PVC

• Price Rs. 4602.00 (A) 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-311 Liver, Pancreas & **Duodenum Model** • Price Rs. 3776.00 (A)

- 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-1408 Stomach

- Price Rs. 2714.00 (A)
- 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.

### ZX-1402 Human Stomach, Pancreas & Duodenum • Price Rs. 3009.00 (A)

- 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.

# ZX-1446PN

### Liver Section & Gallbladder • Price Rs. 6372.00 (A)

**DIGESTIVE SYSTEM** 

- Made of PVC • Life size
- Model shown liver and gallbladder in open section to expose the complex internal network of arteries, veins and bile dects.
- Model is displayed in bright different colors for clarity and ease of examination.

ZX-1518P Pancreatic Region

Pathology Model

• Price Rs. 4956.00 (A)

• Model shows cancer of pancreas,

gallbladder with stones, peptic

ulcer of duodenal wall and

Made of PVC

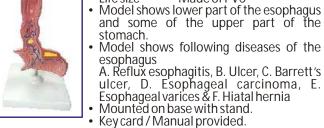
- Mounted on base with stand.
- 17 features marked.
- Key card / Manual provided.

Life size



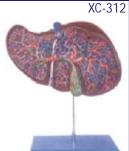
ZX-1446PN





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

### XC-312 Liver Model • Price Rs. 5782.00 (A)





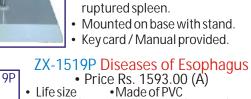
• An economical way to study the basic structure of the liver. The complex vessels network in

the opened liver, displayed in different colors on this model : hilus vessels, extra-hepatic and intra-hepatic bile ducts. Liver mounted on stand.

# XC-306 Stomach Model Price Rs. 3304.00 (A)

- 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.





# A. Reflux esophagitis, B. Ulcer, C. Barrett's ulcer, D. Esophageal carcinoma, E. Esophageal varices & F. Hiatal hernia

# E.N.T.

# E.N.T.

# ZX-1435PN Labyrinth with Ossicles (Middle Ear) Model



- Price Rs. 7080.00 (A)
- Size : 18 times enlarged
- Made of PVC Mounted on stand.
- Dissectable in 3 parts.
- 19 parts labeled in total.
- It shows the organs of the middle ear space and the inner ear.
- The membranous and bony labyrinths are shown.
- Cochlea can be opened.
- Well illustrated and informative.
- Beautifully painted in bright colors.
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert quidance.
- Model is great teaching tool for anatomy lessons.
- Key card / Manual provided.



### XC-303C Ear Model New Style Giant Size • Price Rs. 3953.00 (A)

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



# ZX-1508P Thyroid Diseases Model

- Price Rs. 6726.00 (A)
- Life size
- Made of PVC
- Mounted on stand.
- Dissectable in 4 parts.
- It shows normal anatomy and common thyroid diseases.



XC-301 Human Larynx Model Magnified

- Price Rs. 2301.00 (A)
- 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.

# ZX-1436 Auditory Bones, Enlarged

• Price Rs. 944.00 (A)

- Size : 3 times enlarged Made of PVC
- Natural colour
- Anatomically accurate and informative.
- Model is great teaching tool for anatomy lessons.

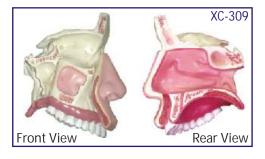


- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance.
- Model shows 3 smallest bones located in middle ear, malleus (hummer), incus (anvil) and stapes (stirrup) joined to each other.
- Keycard / Manual provided.



# XC-324 Model of the Head

• Price Rs. 7316.00 (A) This model shows the interior parts of the mouth cavity and pharynx with network of vessels & trigeminal nerves.

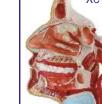


### XC-309 Model of the Anatomical Nasal Cavity • Price Rs. 2301.00 (A)

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.

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



# **RESPIRATORY SYSTEM**

# ZX-1437PN Cavities of Nose, Mouth, Throat, Enlarged

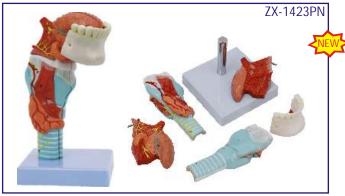


- Price Rs. 40120.00 (A)
- Size : 2 times enlarged Made of PVC
- Dissectable in 10 part
  Mounted on base
  160 parts labeled in total
- Detailed model showing muscles, cartilage, or bones of the human head. The removable larynx also helps users get a closer look at the tongue and lingual tonsil with brightly colored arteries and textured muscles.
- Well illustrated and informative.
- Beautifully painted in bright colors.
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance.
- Keycard / Manual provided.



# ZX-1444PN Nasal Oral Cavity Model, Sagittal Section

- Price Rs. 3481.00 (A)
- Life size
- Made of PVC
- This model shows the
- interior parts of nasal cavity, oral cavity, throat and pharynx.
- Sagittal section
- Mounted on base.
- 12 features marked.
- Key card / Manual provided.



# ZX-1423PN Human Tongue and Larynx Model 5 Parts • Price Rs. 9204.00 (A)

- Natural size
- Made of PVC
- Dissectable in 5 parts.
- Mounted on base.
- 49 features marked.
- Key card / Manual provided.
- 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.

# RESPIRATORY SYSTEM

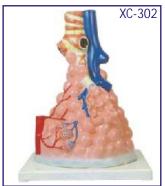
### ZX-1306 Human Respiratory System





Price Rs. 5664.00 (A)
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.



# XC-302 Pulmonary Alveoli Model Magnified

- Price Rs. 3304.00 (A)
- Size: 26 × 15 × 35 cm
- Made of PVC plastic & 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.



# **RESPIRATORY SYSTEM**



ZX-S320PN Respiratory System Model 7 Parts PVC • Price Rs. 14042.00 (A)

- Made of PVC • Dissectable in 7 parts • Life size
- 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.



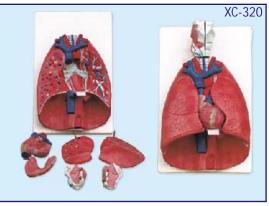
### GD/A13013 Transparent Lung, Trachea & Bronchial tree with Heart • Price Rs. 19234.00 (A)

- 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.

# **Covid-19 Products**

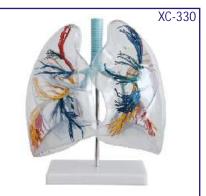
# We can provide :

- Covid-19 safety instruction charts
- Disinfectants and fogging machines
- Floor mats for sanitising shoes at entry point
- Hand sanitisers Alcohol free •
- Sanitiser dispensing machines
- Face shields and safety goggles
- U.V. sterilisation chambers



### XC-320 Larynx, Heart and Lungs Model • Price Rs. 11210.00 (A)

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



# XC-330 Model of the Transparent Lung Segment • Price Rs. 10030.00 (A)

- 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.



# At -a-glance format that speeds learning.

# **HEART & CIRCULATORY SYSTEM**

# **HEART & CIRCULATORY SYSTEM**

# ZX-1312PN

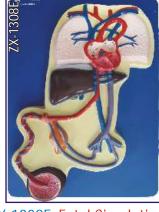
# • Price Rs. 17110.00 (A)

- 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.
- Keycard / Manual provided.



ZX-1509P Hypertension Model • Price Rs. 9676.00 (A)

- Made of PVC
- It shows organs (Brain, Eye, Heart, Kidney, Adrenal gland & Artery) related with hypertension.



# ZX-1308E Fetal CirculationPrice Rs. 2950.00 (A)

- 61 x 46 x 7 cm 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

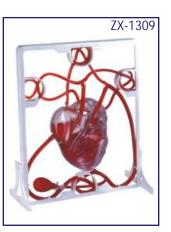
- Price Rs. 3127.00 (A)
- Life size Made of PVC
- Dissectable in 2 parts
- Model parts held together with hidden magnets.
- The front wall of the heart can be removed and replaced easily, allowing for easy study of the internal structures of the heart.
- Mounted on stand
- 34 features marked.
- Key card / Manual provided.



### ZX-1302 Human Circulatory System

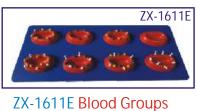
# • Price Rs. 5664.00 (A)

- PLICE KS. 3004.
- 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.



# ZX-1309 Pumping Heart

- Price Rs. 2301.00 (A)
- 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.
- Acrylic Paints & Brush are included.



# • Price Rs. 2596.00 (A)

- 60 x 25 x 6 cm. Made of soft PVC
- 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.



# **HEART & CIRCULATORY SYSTEM**

# ZX-1405E Human Heart (7 Parts)



- Price Rs. 2596.00 (A) 20x 20x 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 • Price Rs. 5192.00 (A)

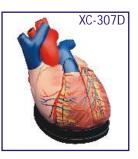
XC-307 • Size: 25 × 23 × 23 cm.

- Made of PVC plastic. • Clear conception of
- routes of the systemic
- and pulmonary Dissectible into 5 parts. circulation.
- Dissectible into 3 parts. 4 times enlarged.

# ZX-1500 Blocked Artery Model

- Price Rs. 1888.00 (A)
- Made of HSP resin • 12x8x4cm.
- 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.



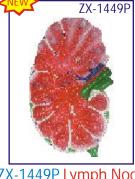


### XC-307D Middle Heart Model • Price Rs. 5310.00 (A)

• This model shows external • Size 32x20x10 cm. features and internal · Madeof PVC. relation between large blood

vessels.

3 times enlarged.



ZX-1449P Lymph Node • Price Rs. 2301.00 (A)

structures of heart and its . Model shows anatomical features of a lymph node such as capsule, lymph vessels, cortical follicals, blood vessels, trabecula and germinal center.

Key card / Manual provided.

### ZX-1517P 4 Stage Blocked Artery (Atherosclerosis) Model

• Price Rs. 2832.00 (A)

- 8.5x3.5x4.5 cm.
  Made of PVC
  The 4 piece artery model shows progression of atherosclerosis from normal artery to blocked artery.
  - All 4 pieces are mounted to a rotating display of the build up fatty tissue and plague and blockage.
  - Great learning tool for students and for demonstrating to heart patients. Key card / Manual provided.



### ZX-1317PN Nervous System Model PVC • Price Rs. 18880.00 (A)

- 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
- Mounted on base.
- 33 features marked.
- Key card / Manual provided.

# ZX-1602 Neuron

- Price Rs. 4307.00 (A)
- 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.



GD/A18001

1307

### ZX-1307 Human Nervous System • Price Rs. 5664.00 (A)

- 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

- Price Rs. 12272.00 (A)
- Consists of 2 parts.
- · Shows neuronal body and nerve fiber, neuronal axon hillock, dendritic arbor, neurofilament, etc.
- Shows 15 positions.
- Made of Advanced PVC.

BRAIN & NERVOUS SYSTE

ZX-1517P





N-29



ZX-1602

ZX-1500

# **BRAIN & NERVOUS SYSTEM**

# ZX-1421PN Brain Model Deluxe 8 Parts

• Price Rs. 12390.00 (A)

- Life size
  Made of PVC
  Dissectable in 8 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.



ZX-1438PN



# ZX-1422PN Brain Model Deluxe Enlarged 4 parts

- Price Rs. 18408.00 (A)
- Size : 1.5 times enlarged Made of PVC
- 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.
- Key card / Manual provided.

# ZX-1438PN Brain Stem Model, Enlarged

• Price Rs. 6490.00 (A)

- Size : 2.5 times enlarged Made of PVC
- Dissectable in 2 parts. 67 parts labeled in total.
- It shows the structure of the brainstem, such as midbrain, pons, medulla and cerebral nerves, etc.
- Ideal for advanced anatomical study by neurological students as well as patient demonstration.

• Great for studying human development and having as a desktop model for quick reference and to educate patients.

Key card / Manual provided.



# ZX-1610E Reflex Arc

Price Rs. 2596.00 (A)

- 30x40x3 cm. Made of HSP resin
- The model shows sensory, neural & motor elements of a complete reflex arc.

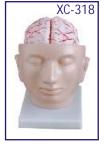
• Mounted on board.

- Mounted on sturdy wooden base.
- 22 features marked.
- Key card / Manual provided.

# XC-308 Brain with Arteries

- Price Rs. 3304.00 (A)
- 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 Brain with Arteries on Head



- Price Rs. 6962.00 (A)
   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-1612PN Spinal Cord and Nerve Branches

- Price Rs. 8260.00 (A)
- Size : 8 times enlarged
- Made of PVC Mounted on board.
- 21 parts labeled in total.
- It shows the detail of the anterior and posterior nerve roots with additional depiction of the spinal ganglion.
- Displayed both longitudinally and in cross section.
- Key card / Manual provided.



# GD/A 18102 Spinal Cord in the Spinal Canal

- Price Rs. 28556.00 (A)
  - Shows 47 positions. Made of Advanced PVC.
- Shows ventral side, brain stem and spinal cord.
- Branches up to the coccygeal plexus, sympathetic trunk with its connection to the central nervous system.

N-30



# SKIN

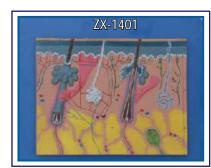
ZX-1604A

# SKIN

# ZX-1604A Skin Model

• Price Rs. 2478.00 (A)

- 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.



# ZX-1401 Human Skin

# • Price Rs. 1593.00 (A)

- 30x35 cm Made of HSP resin
- 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.



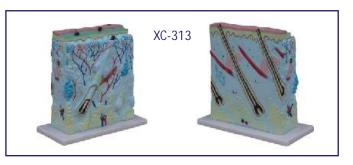
### ZX-1501E Skin Cancer • Price Rs. 708.00 (A)

- 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.



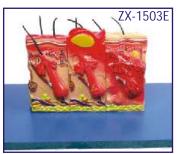
### ZX-1502E Skin Acne • Price Rs. 1593.00 (A)

- 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 • Price Rs. 3953.00 (A)

- 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

- Price Rs. 1888.00 (A)
- 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.
- Keycard / Manual provided.



# **EXCRETORY SYSTEM**

# EXCRETORY SYSTEM

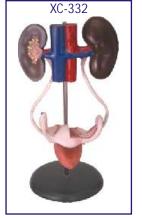


### XC-331 Male Urogenital System • Price Rs. 3481.00 (A)

- 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.

# ZX-1303 Human Excretory System • Price Rs. 5664.00 (A)

- 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. Key card / Manual provided.



# XC-332 • Price Rs. 3481.00 (A)

- 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-S333P Urinary System Block Model Dual Sex, 6 Parts • Price Rs. 15222.00 (A)

- Life Size Made of PVC
- Mounted on stand. Dual sex
- It shows components of urinary system, posterior abdomen wall, kidney, adrenal gland & bladder.
- · It also shows pelvic bone and muscles, Inferior vena cava, aorta with its branches including iliac vessels and Rectum.
- One front half of a kidney is removable
- Key card / Manual provided.

# XC-333

### XC-333 Urinary System Model

### Price Rs. 14750.00 (A)

- 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.



# ZX-1439PN Kidney with Adrenal Gland, Enlarged

- Price Rs. 3540.00 (A)
- Size : 2 times enlarged Made of PVC
- Mounted on stand.
- · Kidney with adrenal gland and portion of the ureter, is open to expose its internal anatomy showing the cortex, medulla, major & minor calyces, renal columns, and the renal artery & vein.
- Model fully rotates on bare or can be removed from stand for hands on study.
- 17 features marked.
- Key card / Manual provided.

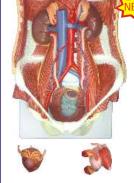


# ZX-1603 Kidney Microstructure

- Price Rs. 5310.00 (A)
- Made of HSP resin • 30x20x24 cm
- 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.

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





ZX-S333P

# ZX-1303

# **REPRODUCTIVE SYSTEM**



# ZX-1407 Kidney

- Price Rs. 2537.00 (A)
- 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.



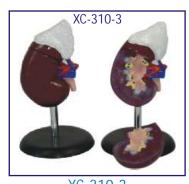
# ZX-1513P Kidney Pathologies Model

• Price Rs. 3953.00 (A)

- Size: 15 x 9 x 3 cm.
- This kidney model shows pathological complications of a kidney like infection, scarring, atrophy, urinary (kidney) stones, tumors, polycystic disease and hypertension on one side.

REPRODUCTIVE SYSTEM

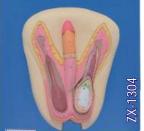
- The other side shows a normal kidney features.
- Mounted on base.
- Keycard / Manual provided.



### XC-310-3 Human Kidney with Adrenal Gland • Price Rs. 3186.00 (A)

- Life-size model features the kidney, adrenal gland, renal and adrenal vessels & 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.





### ZX-1304 Human Reproductive System Male

- Price Rs. 5664.00 (A)
- 40x80 cm. Made of HSP resin
- 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.
- Keycard / Manual provided.

# ZX-1417PN Male Pelvis Section Diss. PVC

ZX-1417PN

- Price Rs. 11800.00 (A)
- 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.



ZX-1418PN

### ZX-1305 Human Reproductive System Female

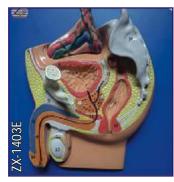
- Price Rs. 5664.00 (A)
- 40x80 cm. Made of HSP resin
- Upper half model shows both ovaries, left ovary in section, fallopian tubes with fimbriae, uterus, cut open vagina to show vaginal folds and cervix, bladder with cut open urethra, labia and rectum.
- Lower half model shows adnexa of uterus.
- 56 features marked.
- Key card / Manual provided.

# ZX-1418PN Female Pelvis Section Diss. PVC

- Price Rs. 12272.00 (A)
- 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-1403E Male Pelvis Small (Magnetic) • Price Rs. 1593.00 (A)

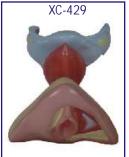
- 25x25x8 cm. Made of HSP resin
- Model is in 3 parts.
- Median section model shows male genital organs in normal position.
- Model is mounted on board.
- 36 features marked.
- Key card / Manual provided.

# XC-429 Female Internal & External Genital Organs

ZX-1404E

resin

position.



• Price Rs. 2596.00 (A)

• Model is in 2 parts.

• 31 features marked.

- 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-1445P** Female Pelvic Anatomy Model

- Price Rs. 2596.00 (A)
- Size: 18x14x14.5 cm.
- Model is showing anatomy of median sagittal section of the female pelvis.
- Suitable for pharmaceutical promotion.
- Mounted on base.
- Key card / Manual provided.

# **GD/F5N IUD Training Simulator**



- Price Rs. 8378.00 (A)
- 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-1419PN

## Male Genital Organs Model Dissectable

• Price Rs. 12390.00 (A)

- 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

• Price Rs. 11210.00 (A)

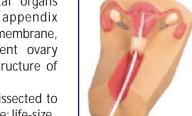
- Size : Life size Made of PVC Dissectable in 4 parts
- This model is medially sectioned.
- Removable parts include a two-part Uterus and two halves of the Female Reproductive System with details of the internal structure.
- 13 features marked. •Key card / Manual provided.

Education costs money, but so does ignorance.



## ZX-1448E Female Pelvis 2 Parts

- Price Rs. 2950.00 (A)
- Size 30x30x10 cm
- Made of HSP • Total 22 parts labeled.
- Sagittal section of female pelvis in 2 parts.
- Model shows all important organs of female pelvis.
- Key card / Manual provided.



**ZX-1404E** Female Pelvis

Small (Magnetic)

• Price Rs. 1593.00 (A)

• 25x25x8 cm. • Made of HSP

· Median section model shows

• Model is mounted on board.

• Key card / Manual provided.

female genital organs in normal

# **REPRODUCTIVE SYSTEM**

## GD/A15102



# GD/A15102 Male Genital Organs

- Price Rs. 15694.00 (A)
  Dissected in median and 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

organs.

• Shows 40 positions.

• Model consists of 4 parts.

Made of Advanced PVC.



GD/A15105

Female Genital Organs

• Price Rs. 14160.00 (A)

· Shows internal and external female genital

• Dissected and mounted on a stand.



#### GD/F9B Female Contraception Practice Simulator • Price Rs. 17464.00 (A)

- 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-1412 Male Condom Training Model • Price Rs. 767.00 (A)

- 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.



# GD/F5M Male Condom Model

- Price Rs. 9086.00 (A)
- 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.

# GYNAE & OBSTETRIC MODELS



# ZX-1515P Breast Pathologies Model

- Price Rs. 3481.00 (A)
- Life size Mounted on base.
- This cross-sectional breast model depicts common pathologies such as adenocarcinoma, cysts, fibroadenoma and infiltrating scirrhous carcinoma.
- It also shows breast structures such as suspensory ligaments, fat tissue, lymph nodes, muscles, and ribs.
- Key card / Manual provided.

# Pelvis Section (4 parts) Price Rs. 12744.00 (A) This median section models shows normal position of

XC-332B Human Female

- shows normal position of child before birth.
- Removable fetus.
- Made of PVC plastic.
  Size: 38 × 25 × 40 cm.
- ZX-1515P



## GD/A41003 Ovary Model • Price Rs. 28556.00 (A)

- 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-1426PN

ZX-1707PN

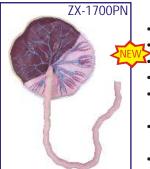
#### **ZX-1425PN Female Breast** Model Deluxe

- Price Rs. 8614.00 (A)
- 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**

- Price Rs. 8614.00 (A)
- 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 • Price Rs. 5546.00 (A)



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

# ZX-1707PN Placenta Section Model, Enlarged

- Price Rs. 2950.00 (A)
- Size: 13x13x2cm Made of PVC
- 16 parts labeled in total. Mounted on stand
- The anatomical structures of the human placenta in a cross-section view.
- Useful to learn about how the placenta works to provide
- nutrition, oxygen and blood and how it helps in waste elimination between a developing fetus & the uterine wall.
- Keycard / Manual provided.



# ZX-1706PN Human Embryo Model, Enlarged (Four weeks old)

- Price Rs. 3540.00 (A)
- Size : 25 times enlarged Made of PVC
- 20 parts labeled in total.
- Well illustrated and informative.
- Great for studying human development and having as a desktop model for guick reference and for education.
- Key card / Manual provided.



#### ZX-1406 Female Breast Model • Price Rs. 2596.00 (A)

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



#### GD/A42010/1 Human Placenta • Price Rs. 5782.00 (A)

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

GD/A42004

# GD/A42004 **Embryo Model**

- Price Rs. 5782.00 (A)
- Mounted on stand.
- Made of Advanced PVC.
- 4 weeks old embryo.
- · Shows 12 positions.





ZX-1703 Full Term Fetus with Viscera and Placenta • Price Rs. 22302.00 (A) 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

GD/A42008 Fetus with Viscera and Placenta • Price Rs. 25960.00 (A)

- 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,



#### ZX-1708 Newborn Baby with Placenta • Price Rs. 25724.00 (A)

- · Female newborn systemic model, moveable head and limbs
- · Realistic umbilical cord with umbilical vein and artery
- Umbilical cord ligation and nursing, realistic touch feeling, the enough length of umbilical cord can be used continually
- Neonatal basic nursing: lactation, sponge washing, wearing clothes, changing diapers

#### ZX-1708A Newborn Baby Model with Placenta and Cord • Price Rs. 9499.00 (A)

- Size : Life size Made of PVC
- 8 features marked in total.
- The model includes placenta with attached umbilical cord. The umbilical cord is severed from the baby.
- The maternal side of the model presents the dark maroon structure of the decidua featuring the cotyledons.
- Umbilical cord clearly shows umbilical vessels.
- Key card / Manual provided.



#### ZX-1701 Fertilization Process Simulator • Price Rs. 5782.00 (A)

- 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
- Key card / Manual provided. • 23 features marked.



#### ZX-1711PN Fertilization Process Model PVC • Price Rs. 16756.00 (A)

- 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.
- Mounted on a board. •16 features marked.
- Key card / Manual provided.



# XC-436A Magnified Uterus Model • Price Rs. 4012.00 (A)

With the coronal section, this model shows:

- Uterus
- The cervix is divided into a supra-vaginal portion and a vaginal portion.
- The ligaments of the uterus are eight in number.
- The fallopian tubes. The ovaries





## ZX-1441PN Female Uterus Ovary Model

- Price Rs. 3894.00 (A)
- Made of PVC • Life size
- It shows sectioned vagina, cervix, uterus, fallopian tubes and ovary with follicles at various stages of development.
- Mounted on a Stand.
- 23 features marked.



#### ZX-1516P Uterus & Ovary Pathalogies Model

- Price Rs. 3953.00 (A)
- Life size Made of PVC
- It shows normal anatomy & diseases of female reproductive system.
- Diseases shown include endometriosis, adenomyosis, adhesions, various carcinomas, polyps, cysts, pendunculated fibroid tumor, salpingitis and fibroids.
- Mounted on a Base.

ZX-1712PN

• Key card / Manual provided. • Key card / Manual provided.



## ZX-1551 Cleft Lip & Palate

- Price Rs. 5664.00 (A)
- Made of PVC
- Size: 60.5x45.5x9 cm
- Mounted on sturdy wooden frame for easy display.
- Model shows 5 different models on a single board to show different types of cleft lips and palate.
- parts labelled in total.

# ZX-1712PN

#### Human Fertilization and Embryogeny Model

- Price Rs. 45725.00 (A)
- 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.

## XC-414 The Development Process of Fetus

- Price Rs. 56522.00 (A)
- Made of PVC and synthetic rubber.
- The model consist of 10 parts and shows the relationship between fetus and Uterus during the gestation period. Gestation Month Appearance/Height of Fetus Dart No

<u>Partino.</u>	Gestation Month	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

XC-414



<u>ZX-15</u>52

## ZX-1552 Spina Bifida

- Price Rs. 5664.00 (A)
- Made of PVC
- Size: 60.5x45.5x6.5cm
- Mounted on sturdy wooden frame for easy display.
- Model shows 4 types of Spina Bifida (Occulta, Central Cicatrix, Meningocele and Myelomeningocele) with 4 models on the same board.
- 5 types of models show 6 4 types of models show 10 parts labelled in total.
- Key card / Manual provided. Key card / Manual provided.







ZX-S414H Fetal Development Model set of 8

• Price Rs. 27730.00 (A)

• Shows the development from ovum to the fetus in 7th month.

ZX-1704

Position)

F: 7th Month Foetus



# ZX-1709



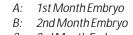
# Mounted on board

Life size

ZX-1709 **Gestation Month Fifth** • Price Rs. 7552.00 (A)

#### ZX-1710 **Gestation Month** Seventh

- Price Rs. 8142.00 (A)
- Life size
- Mounted on board



Made of PVC

A:

- C: 3rd Month Embryo
- D: 4th Month Foetus
- (Breech Position)
- Key card / Manual provided.

• Each model mounted on separate base.

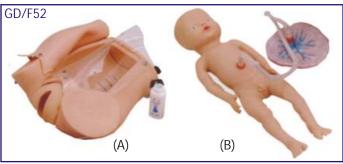
- ZX-1704 **Child Birth Demonstration Model**
- Three individual models display childbirth in 3 stages of labor.
- · First model shows first (dilation) stage of labor.
- Second model shows second (birth) stage of labor.
- Third model shows third (afterbirth) stage of labor.
- · Each labor stage model 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.



ZX-S127 **Birth Demonstration Model** • Price Rs. 4897.00 (A)

- Size : Life size Made of PVC
- It designed for teaching the act of birth.
- It consists of female pelvis with fetal skull.
- Key card / Manual provided.

## GD/F52 Advanced Delivery Mechanism Demonstration Simulator



#### • Price Rs. 114342.00 (A)

- 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).

N-39



# • Price Rs. 47790.00 (A)

• Size : Life size Made of PVC

E-I: 5th Month Foetus (Transverse Lie)

E-II: 5th Month Foetus (Transverse Lie)

E-III: 5th Month Twin Foetuses (Normal

## GD/F54 Advanced Abdominal Palpation and Delivery Mechanism



#### Features:

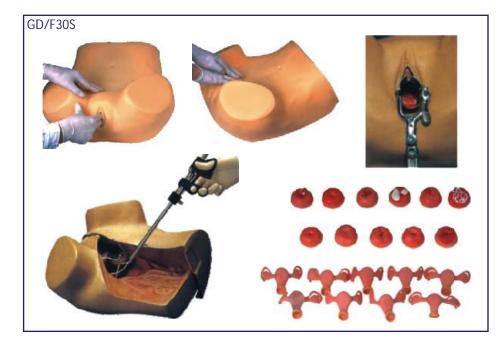
#### • Price Rs. 136290.00 (A)

- 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, abnormal 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



- Price Rs. 175820.00 (A)
- Including all the functions of GD/F30S.
- Hysteroscopy Checking.
- Laparoscopic visualization checking can observe the uterus, accessories, round ligament, uterine and other structures.
- Allow to place the female condoms, contraceptive sponge, cervical cap & other contraceptives. Cervix and uterus can be replaced.



#### GD/F30S Gynaecological Examination Model

• Price Rs. 97822.00 (A)

• This Gynecological Training Model is specifically deigned for professional training. The various functions of this model are as follow:-

- 1. Palpation of normal and pregnant uterus;
- 2. Bi-manual pelvic and tri-manual pelvic examination;
- 3. Vaginal examination;
- 4. Visual recognition of normal abnormal cervices;
- 5. Contraceptive sponge insertion and removal;
- Observation of uterus, ovary, fallopian tubes and ligament teres.

#### IVERY & EMERGENCY SIMULATOR DFI

## GD/F55 Advanced Delivery & Maternal & Neonatal Emergency Simulator

• Price on Enquiry

Automatic Birthing System. Fully simulates the real delivery process with CPR Pregnant Woman Advanced Delivery and Maternal and Neonatal Simulator is a comprehensive education system, which consists of a delivery maternal manikin and a normal newborn, according to the basic requirement of obstetrics, providing a complete birth experience and emergency skills operation. Simulator features includes automatic delivery system, fetus and placental expulsion, prenatal cervix examination and postpartum episiotomy, prenatal gravida and fetus and postpartum maternal and neonatal care, removable stomach cover, multiple fetal heart sounds auscultation and CPR operation etc. The model is made of imported PVC material. The stomach wall is injection molded. Perineum is made of sponge emulsion material, features soft texture, good flexibility, realistic operation, reasonable structure and durability. It is one of the ideal teaching aids for clinical obstetrics practice training.

#### FEATURES: SYSTEM COMPONENTS:

- · Simulative cervical os
- · Child birthing fetus

manikin

· Delivery process and fetal heart sound controller

· Emergency and nursing neonatal manikin

- MATERNAL MANIKIN FEATURES:
- The mechanical gear device is equipped with two mechanical adapters for connecting simulative delivery fetus; fetus and adapter, the adapter and adapter, adapter and gear device are all fixed with elastic clamp device. There are system protective limit switches on both top and lower end of the gear device.
- The delivery process and fetus heart sound controller can suspend, initialize, start and continue the delivery process; delivery speed is adjustable according to requirement, have 1-4 steps;
- Fetal heart sound auscultation: can set fetal heart sound frequency and volume, heart rate is adjustable between "80-180"
- · Can simulate head birth, breech delivery, narrow birth canal, cord around neck, fore-lying placenta, etc;
- With highly simulative cervix
- Equipped with lifting "Soft pad" for practicing Leopold maneuver;
- Equipped with antepartum cervical change and birth canal change modules, which can be fitted to maternal manikin for training; Stage 1: no dilation of cervix; cervical canal does not disappear; position relation between fetal head and ischial spine plane is -5; Stage 2: 2 cm cervical dilation; disappearance 50% of cervical canal; position relation between fetal head & ischial spine plane is -4 Stage 3: 4 cm cervical dilation; cervical canal disappears; the position relation between fetal head & ischial spine place is - 3;

Stage 4: 5 cm cervical dilation; cervical canal disappears; the position relation between fetal head and ischial spine place is 0; Stage 5: 7 cm cervical dilation; cervical canal disappears; the position relation between fetal head and ischial spin place is+2; Stage 6: 10 cm cervical dilation; cervical canal disappears; the position relation between fetal head and ischial spine place is+5;

- · Can measure fetal head descent and cervical dilation
- · Can simulate multiple placenta position
- Can set venous channel in maternal arm for giving administration and nutrition
- Vulvar suture practice modules, including left lower, medial and right lower three incision position
- Tracheal intubation training
- Manually simulate carotid artery pulse
- NEONATAL MANIKIN FEATURES:
- · Holistic function
- Nursing features: eye irrigation and drops, neonatal washing and bandaging
- Oral and nasal intubation, infant sputum suction, tracheal intubation and gastric lavage
- Infant umbilical cord nursing, scalp vein puncture, arm venous puncture, there is obvious feeling for venous puncture, and blood flash back indicated correct puncture
- Neonatal CPR
- Supports multiple ventilation ways: mouth to mouth, mouth to nose, bag respirator to mouth Can act artificial respiration Can act external compression

#### MATERNAL MANIKIN CPR TRAINING:

- Complying with AHA (American Heart Association) 2005 emergency guideline for CPR, can act artificial respiration and external compression; electronic monitoring of operation data with voice prompt; can observe obvious chest rise while inflation.
- GD/F55

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- Lifting "Soft pad" for Leopold maneuver practice
- · Antepartum cervical changes and birth canal relation modules
- Delivery and adult emergency used maternal
   Adult CPR electronic display
  - Postpartum 48 hours uterus
  - Postpartum perineum incision and suturing modules Simulative placenta/umbilical cord
- Other auxiliary utensils



GD/F8 Vacuum Delivery Model • Price Rs. 48262.00 (A)

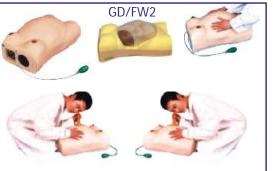
- The simulator can help to demonstrate all the process of delivery.
- The life-size pelvic cavity has main anatomical structures.
- It can help to train the skills of delivery.



## GD/F20G Labour Delivery Simulator

• Price Rs. 51802.00 (A)

- •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.





GD/F6 Leopold Maneuvers Simulator • Price Rs. 50504.00 (A)

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



#### GD/F3B Vulva Suturing Training Simulator • Price Rs. 15340.00 (A)

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

## GD/FW2 Maternity Examination Model

- Price Rs. 136290.00 (A)
- 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.

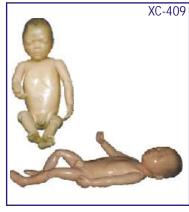
# PAEDIATRICS MODELS

# PAEDIATRICS MODELS



# ZX-1705 Infant Model Male

- Price Rs. 4366.00 (A)
- Life size Made of PVC
- Ideal for training the main principals of baby care at school and in preparation courses for young parents.
- Model with emerged first 2 teeth (the lower central incisors).
- Key card / Manual provided.



## XC-409 Newborn Baby Model • Price Rs. 4071.00 (A)

- 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 circum: 31.5 cm.



# ZX-1705A Newborn Baby Model Male

- Price Rs. 3953.00 (A)
- Life size Made of PVC
- Ideal for training the main principals of baby care at school and in preparation courses for young parents.
- Key card / Manual provided.

# ZX-1708A Newborn Baby Model with Placenta and Cord



## • Price Rs. 9499.00 (A)

- Size : Life size Made of PVC
- 8 features marked in total.
- The model includes placenta with attached umbilical cord. The umbilical cord is severed from the baby.
- The maternal side of the model presents the dark maroon structure of the decidua featuring the cotyledons.
- Umbilical cord clearly shows umbilical vessels.

XC-409A

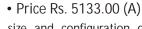
• Key card / Manual provided.



**GD/FT1** New Born Baby

- Life size Made of PVC
- Help to train skills for baby washing, dressing & cleaning diaper.
- Male Baby
- Both pair of limbs and head are hinged for easy movement.
- With socket for placenta (not included) attachment.

## 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.

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# NURSING MANIKINS

#### GD/H130 Advanced Nursing Baby Price Rs. 66670.00 (A)

- · 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)

## • Price Rs. 123782.00 (A)

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. Gaslrolavage
- 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

• Price Rs. 40710.00 (A)

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 clyster;
- Gluteus intramuscular injection.



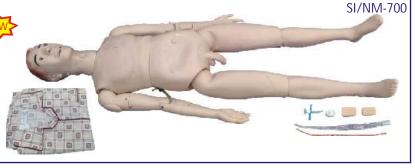
• Female catheter;

#### SI/NM-700 MULTI-FUNCTIONAL BASIC NURSING MANIKIN (MALE) • Price Rs. 40710.00 (A)

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

- 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

ZX-NS6001

- Male Catheterisation
- Buttock muscle injection

#### SI/NM-700/F MULTI-FUNCTIONAL BASIC NURSING MANIKIN FEMALE • Price Rs. 40710.00 (A) Same as above but female

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

#### Price Rs. 153282.00 (A)

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) • Price Rs. 153282.00 (A)

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

- Nasal Feeding
- Gastric lavage training
- Intravenous Injection
- Intramuscular Injection
- Hypodermic Injection
- Various fistulae orifice washing
- 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



## GD/H220B Full-functional Elderly Nursing Manikin (Female) • Price Rs. 163430.00 (A)

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 guality, 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
- Eve 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
  - Neck rotation, flexibility, lateral curvature
- Neck
   Shoul flexibility Shoulder and buttock-endoduction, abduction, rotation,
- Elbow internal rotation, external rotation 4)
- 5) Knee - internal rotation, external rotation
- Wrist internal rotation, flexibility, stretching, bending 6)
- Ankle introversion, eversion, endoduction, abduction 7)
- Non-invasive blood pressure measurement
  - Systolic and diastolic pressure may be set individually in steps of 1) 1́mmHg
  - Systolic pressure 0-300mmHq, diastolic pressure 0-300Hq 2)
- Korotkoff sound volume in ten steps, 0-9
- Diabetes foot nursing



## GD/H100S Basic Combination Nursing Manikin

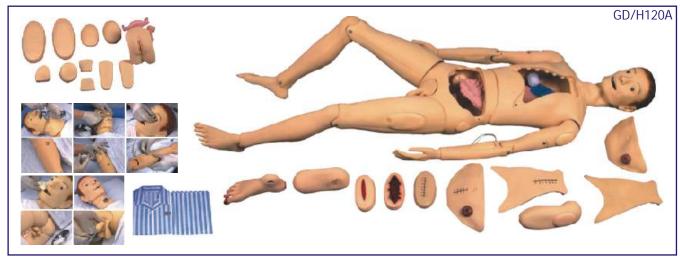
- Full-body lifelike manikin.
- Designed for professional nursing training. • It provides wide range of exercises
- possible including both first aid and emergency situations.
- Nursing Skill:-
- Bed bathes, dressing and undressing
- Hair washing, face washing

- Price Rs. 97822.00 (A)
- Irrigation of the eyes and ears
- · Oral cavity care
- Oxygen inhalation
- Nasal feeding
- 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.

Anyone who stops learning is old, whether at 20 or 80.

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#### GD/H120A Advanced Nursing & Wound Care Manikin (Male) • Price Rs. 129682.00 (A)

- 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
- **ILLUMINATING GLOBES**

# Manufactured by Replogle Globes, USA, World's largest globe manufacturing company <u>Political-cum-Physical Globe</u>

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.
- Two sizes:

- Unlit position shows Physical features.
- Lit position shows Political features.
- Certified by Survey of India.

Item Code IG01 Copenhagen Blue Globe 30 cm dia Item Code IG02 Sweden Blue Globe 25 cm dia Price Rs. 4928.00 (B) Price Rs. 3696.00 (B)



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7X-CPR1600

# **CPR MANIKINS & AED TRAINER**

#### ZX-CPR1600 Advanced Infant CPR Training Manikin

#### • Price Rs. 108914.00 (A)

- 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

• Price Rs. 136290.00 (A)



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.



#### ZX-CPR1500 Infant Obstruction and CPR Model • Price Rs. 47082.00 (A)

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



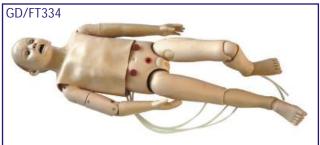
- ZX-FA6248 Neonatal Endotracheal Intubation Model • Price Rs. 52510.00 (A)
- New born male baby, realistic texture.
- Practice intubation via oral cavity.
- Chest movement for testifying correct intubation.
- Basic CPR skill practice.



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

• Price Rs. 224200.00 (A)

- 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 • Price Rs. 142780.00 (A)



- 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) • Price Rs. 22420.00 (A)

- 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)
Price Rs. 21240.00 (A)
MB001 (AD) same above but without Travel Bag.



## AED01 AED Trainer

• Price Rs. 20650.00 (A)

- 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

- Price Rs. 114460.00 (A)
- 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

- Price Rs. 99710.00 (A)
- 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

- Price Rs. 60180.00 (A)
- 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.

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

• Price Rs. 164610.00 (A)

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.

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- Respiratory tract is simple and can be replaced
- Easy to carry, suitable for field training.

Clearly labeled anatomical features that eliminate confusion.



#### GD/CPR 10280 Advanced Adult CPR Training Manikin • Price Rs. 197650.00 (A)



- GD/CPR 10280 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.

# MEDICAL MODELS

#### GD/J110 Advanced Trauma Simulator • Price Rs. 201544.00 (A)

Features:

- Washing, disinfection, hemostasia, enswathement GD 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

- GD/J110
- 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-FA6805 Advanced Trauma Evaluation Model

• Price Rs. 87202.00 (A)



- 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
- Legamputation
- Thigh muscle injury

GD/J112 Advance Nursing Training Manikin for Simulation of Fracture • Price Rs. 224200.00 (A)



This full-body lifelike manikin is specifically designed for professional nursing training. This high quality manikin will provide wide range of exercises possible including both first aid and emergency situations.

This manikin helps students to 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.

#### Features:

- Hair and face washing
- Eye and ear washing and administering Mouth cavity and artificial teeth care
- Endotracheal intubation
- Sputum suction
- Oxygen inhaling
- Oral and nasal feeding
- Gastrolavage
- Main organs in thoracic cavity Venipuncture, injection, blood transfusion (Arm)
- Deltoid subcutaneous injection

- Vastus lateralis injection
- Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- Enema
- Female urethral catheterization
- Male ure thral catheterization
- Female bladder irrigation
- Male bladder irrigation Ostomy
- Buttocks intramuscular injection Main organs in abdominal cavity
- Holistic nursing care: sponge bath, replacing clothes

# ATTENTION PLEASE!!

Now we can supply Large Format Charts and Maps in any quantity upto 60" width. The large format charts and maps are printed using latest Digital technology. The details are as below:

- 1. Material: Printed on Non-tearable Synthetic paper 125 micron thick to give extra life to the product.
- 2. Maximum Size: One side less than or equal to 150 cm makes viewing comfortable from a distance.
- 3. Design: You can select any design from our catalogue flexibility of choice.
- 4. MOQ: No minimum order quantity. As the quantity increases, the price decreases.
- 5. Inks: Digital printing using Non-toxic inks safe for students and teachers.
- 6. Colour: Full colour printing using natural shades.
  - Kindly feel free to send your inquiries for available sizes and prices.



Enlarged views of key organs and structures.

# GD/LV18 Surgical Suturing and Bandaging Simulator

• Price Rs. 105964.00 (A)

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:

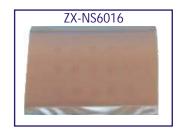
- Thyroidectomy
- Mid-sternal split with two chest tube drains
- Right mastectomy with simulated drain
- Right cholecystectomyn with simulated T-tube
- Laparotomy
- Appendectomy
- Left colostomy

- 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 • Price Rs. 8083.00 (A)

- 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 • Price Rs. 4720.00 (A)

- 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 • Price Rs. 12331.00 (A)

- 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



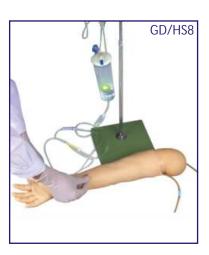
GD/HS32 Pediatric Venipuncture Arm • Price Rs. 40710.00 (A)

Advanced Pediatric Venipuncture Model is composed of rubber plastic arm and infusion blood vessel, etc. The model features anatomic structure of hand, vivid blood vessel structure and clear landmarks, allowing hand venous puncture training. Applicable for High Medical Schools, Nursing College, Occupational Technology Colleges and hospital clinical workers to practice and demonstrate hand venous puncture. Can repeat puncture operation and can be replaced after damage. Made of imported PVC material, with reasonable structure, realistic operation, durability and non-deformation features.

# GD/HS8 Child IV Training Arm

• Price Rs. 34220.00 (A) 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/HS2 Multi Functional I.V. **Training Arm**

• Price Rs. 43424.00 (A) •Life size

- · 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.
- •For professional training in venipuncture & injection.
- Many sessions of training can be performed.
- Easy to assemble and maintain.
- Items include full size arm (1), adjustable transfusion stand (1), set of transfusion (1), replacement vein (1), replacement skin (1), replacement deltoid injection pad (1), rubber tube (1), clamp (2).
- Nursing skills antecubital phelbotomization / injection / blood transfusion / transfusion and deltoid intramuscular injection.



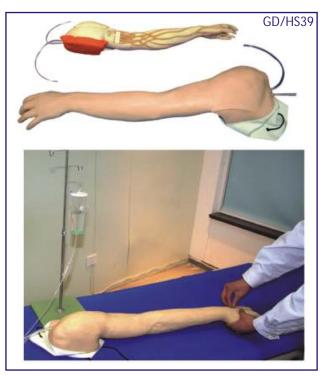
#### ZX-NT3100 Basic I.V. Training Arm • Price Rs. 12980.00 (A)

- Life size
- Gives a realistic venipuncture, phlebotomy and IV training experience.
- The practice arm can withstand numerous needle sticks.
- This simulation arm has the anatomically accurate venous anatomy for both dorsal and ventral surfaces
- Easy to assemble and maintain.
- Items include IV practice arm (1), Stainless steel stand (1), Syringe 5ml & needle (1), replacement skin (1).

#### **GD/HS39** Full-functional Vein Injection Arm • Price Rs. 86730.00 (A)

#### 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/H70-1 Nasogastric Feeding & Tracheal Intubation Simulator • Price Rs. 59000.00 (A)

Nasogastric intubation

Oral and nasal cavity

Carotid artery pulse

Sputum suction

intubation

- Hair and face washing
- Eye and ear washing and administering
- Mouth cavity care
- Endotracheal intubation
- Oxygen inhaling

#### GD/J10 Infant Airway Management Model

- Price Rs. 35990.00 (A)
- Realistic anatomy: tongue, cavum oris, pharynx, larynx, chordae vocals, trachea
- Oral and nasal intubation
   Life like
   material
- Simulate head tilt to operate conveniently
- Directly observe the expansion of lungs and stomach by insuf flating air into the tube and stomach so as to verify if the tube position is right.

# GD/J16 Child Tracheal Intubation Model

- Price Rs. 38822.00 (A)
   Realistic anatomical structure of child mouth, pharynx, trachea
- Tracheal intubation via mouth and nose
- Head and neck of the child can be back in order to open airway
- Test intubation by inhaling method



# GD/J5S Airway Intubation Model

- Price Rs. 68204.00 (A)
- 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-FA5058 Tracheotomy & Endotracheal Intubation Model

- Price Rs. 83190.00 (A)
- •Standard tracheotomy position, touchable trachea for locating cutting position
- •Accurate structure: thyroid cartilage, cricoid cartilage, cricoid cartilage, crico-
- thyroid membrane
- Practice percutaneous thyrocricoid puncture, cricothyrotomy, tracheotomy
- Different cuttings: vertical, horizontal, cross shape, "U" shape, reverse "U" shape
- Replaceable trachea and neck skin.



# SAFETY POSTERS

Available in English & Hindi
 Size: 33x48 cm
 Paper : 250 gsm Paper
 Wall Stickable



Ask for prices and details...



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

• Price Rs. 86730.00 (A)

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



#### GD/H17E Male Catheterization Training Simulator • Price Rs. 43542.00 (A)

Features:

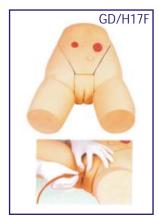
- General urethral Catheterization process can be operated.
- There is resistance when advancing the catheter through mucosal fold, bulb of urethra and intra urethral sphincter.



# GD/HS19 Diabetic Foot Nursing Simulator

• Price Rs. 12154.00 (A)

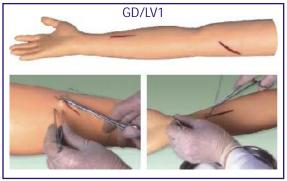
- Designed for nursing of foot pathological changes caused by diabetes
- No. 1,2,3 invasive trauma with minor foot infection
- Display severe foot diseases, such as toe amputation, charcot foot and gangrene etc.
- Soft and elastic model material, bendable toes.



#### GD/H17F Female Catheterization Training Simulator • Price Rs. 43542.00 (A)

Features :

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



# GD/LV1 Advanced Surgical Suture Arm • Price Rs. 34574.00 (A)

- 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.



# GD/LV2 Advanced Surgical Suture Leg • Price Rs. 46374.00 (A)

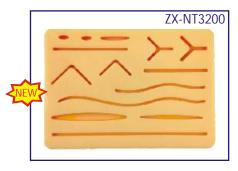
- This model of Advance Suturing Leg allows student to practice cut, suturing, stitches release, enswathing, etc.
- The elasticity and flexibility of skin can make it for practice hundreds times.
- If all the initial wounds have been sutured, student can cut the leg in other place for new training of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





ZX-CS6206 Suturing Skin Pad with Stand • Price Rs. 2891.00 (A)

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



#### ZX-NT3200 Basic Suturing Pad with 14 Cuts • Price Rs. 708.00 (A)

- Skin layers realistic skin.
- 14 cuts layers
- Taking out stitches



#### XC-431 **Buttock Injection** Model

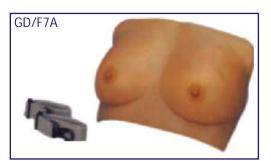
• Price Rs. 5310.00 (A) This Economical model shows the location for muscle injection on the buttock, supply for training the students to learn injection skills.



**GD/HS10C** Adult Intramuscular injection Training Manikin Price Rs. 103368.00 (A)

#### 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 • Price Rs. 40710.00 (A)

- · 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.

# COMMUNITY HEALTH BAG



# • Price Rs. 3584.00 (B)

- 1. Spirit Lamp
- Test Tube Holder 2.
- 3. Test Tube 5"
- 4. Kidney Trays 6" Stainless Steel
- 5. Syringe 5ml
- Stethoscope 6.
- 7. Feotoscope
- Suture Cutting Scissor 8.
- 9. Dressing Scissor (Big) 6"
- 10. Forcep Toothed 6"

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

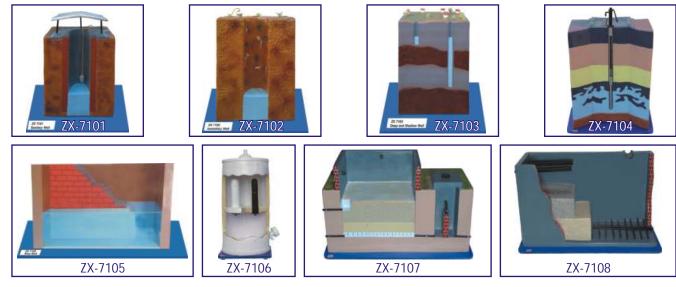
# COMMUNITY HEALTH NURSING MODELS

- Made of high grade materials having long durability
- Mounted on sturdy wooden frame for easy display
- Supplied with well illustrated informative literature
- Well labeled parts
- Beautifully painted in bright colors
- Model is a great teaching tool for nursing students

# COMMUNITY HYGIENE

ZX-7101 - Sanitary Well	Price Rs. 6490.00 (A)
ZX-7102 - Insanitary Well	
ZX-7103 - Deep and Shallow Well	
ZX-7104 - Deep Tube Well	Price Rs. 7670.00 (A)

ZX-7105 - Step Well	.Price	Rs.	7670.00 (A)
ZX-7106 - Berkefeld Filter	.Price	Rs.	6490.00 (A)
ZX-7107 - Slow Sand Filter	.Price	Rs.	8260.00 (A)
ZX-7108 - Rapid Sand Filter	.Price	Rs.	7080.00 (A)



# ENVIRONMENTAL SANITATION

ZX-7201 - House Drainage System	.Price Rs.	8260.00 (A)
ZX-7202 - Chamber Type Incinerator	.Price Rs.	8260.00 (A)
ZX-7203 - Activated Sludge Process	.Price Rs.	8260.00 (A)
ZX-7204 - Bore Hole Latrine	.Price Rs.	6490.00 (A)
ZX-7205 - Dug Well Latrine (Pit Latrine)	.Price Rs.	6490.00 (A)

ZX-7206 - Trench Latrine	Price Rs. 7080.00 (A)
ZX-7207 - Septic Tank Latrine	Price Rs. 7670.00 (A)
ZX-7208 - Biogas Plant	Price Rs. 8260.00 (A)

ZX-7209 - Smokeless Chulha .....Price Rs. 7670.00 (A)

Image: Arrow of the second	ZX-7202	ZX-7203	Event weight the second s	The second sec
ZX-7206	ZX-7207		2X-7208	ZX-7209

To practice is to learn twice.

# **VETERINARY MODELS**

# VETERINARY MODELS

# ZX-3500E Cow Skeleton • Price Rs. 9440.00 (A)



ZX-3204E

- 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 • Price Rs. 9440.00 (A)

- 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 • Price Rs. 9440.00 (A)

- - 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-3203E Cow Uterus

• Price Rs. 9440.00 (A)

- 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

• Price Rs. 9440.00 (A)

- 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-3206E Dog Heart

- Size: 61 x 46 x 07 cm.
- It shows maxilla, mandible, skull, atlas, axis, scapula, ribs, other verterbrae, hand and arm bones, leg & foot bones, pelvis etc.
- Mounted on wooden board.
- 35 features marked.
- Key card / Manual provided.

• Model is a set of two pieces showing

• Model shows blood vessels &

ventral and dorsal aspect of dog heart.



ZX-3202E

ZX-3501E

# ZX-3202E Cow Digestive System

• 31 features marked.

chambers of dog heart.

• Mounted on wooden board.

• Key card / Manual provided.

• Size: 61x46x07 cm.

- Price Rs. 9440.00 (A)
  - 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.

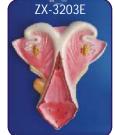
#### ZX-3205E Dog Respiratory Price Rs. 9440.00 (A)

ZX-3205E

- 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 • Price Rs. 6962.00 (A)

- 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.
- Keycard / Manual provided.







N-59



# **VETERINARY MODELS**

# ZX-3503

ZX-3504



# ZX-3503 Skeleton of Dog

- Price Rs. 11800.00 (A)
- Made of PVC Well illustrated and informative.
- Domestic dog featuring detailed plastic bones. The model has a removable tail and skull with articulating mandible, attached by metal pins.
- The skeleton is firmly mounted on a plastic base for stability and display.
  - This mounted skeleton is particularly suitable for general veterinary study and for the education and demonstration of procedures to pet owners.
  - 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.
  - Key card / Manual provided.

• Life size

# ZX-3504 Skeleton of Cat

- Price Rs. 11800.00 (A)
- Life size Made of PVC Well illustrated and informative.
- Standard sized domestic cat featuring detailed plastic bones. The model has a
- removable tail and skull with articulating mandible, attached by metal pins.
- The skeleton is firmly mounted on a plastic base for stability and display.
- 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.
- Keycard / Manual provided.

## ZX-3210 Dog Dissection Model (10

## parts)

Price Rs. 12272.00 (A)
Size:41x9.5x30 cm, 10 parts, Model's one half shows muscle details and other half shows external morphology. Muscular half can be removed to show dissectable internal organs.

# 9 ZX-3209 Chicken Dissection Model (6 parts)

• Price Rs. 7198.00 (A)

- Size:39x11x41 cm , Dissectable 6 parts help to examine muscular system and internal organs closely.
- Model depicts the female bird in very high detail.
- Left side shows internal structures of digestive, respiratory and circulatory system, as well as a fully developed egg. Right side shows external morphological features.



## ZX-3212 Cat Dissection Model (12 parts)

- Price Rs. 12272.00 (A)
- Size:61x13x26 cm, 12 parts, Model's one half shows muscle details and other half shows external morphology. Muscular half can be removed to show dissectable internal organs.

## ZX-3211 Rabbit Dissection Model (9 parts)

Price Rs. 12272.00 (A)
Size:50x20x28 cm, 9 parts, Model's one half shows muscle details and other half shows external morphology. Muscular half can be removed to show dissectable internal organs.





7X-3213PN

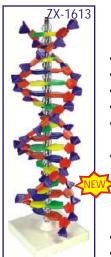
# ZX-3213PN Frog Dissection Model

- Price Rs. 4720.00 (A)
- Size: 39x33.5x14 cm.
- Made of plastic.
- 67 parts labelled in total.
- Supplied with plastic base for display.
- Shows dissected ventral and dorsal side views.





# **HISTOLOGY & BIOMOLECULES**



DN001

# ZX-1613 DNA Model

- Price Rs. 3068.00 (A)
- Stands 40cm tallMade of Plastic
- Mounted on stand.
- 18 layers, 9 each of AT& GC.
- Handy demonstration model of DNA helix.
- Parts are colour coded and represent purines,
- pyrimidines, deoxyribose & phosphate groups that make
- up the double helix of DNA.
- Model is great teaching tool.
- Key card / Manual provided.

#### DN001 DNA Model Kit

- Price Rs. 2183.00 (A)
- Made of Plastic.Ready to assemble
- model.
- Size: 10 × 10 × 45 cm.



HISTOLOGY AND BIOMOLECULES MODELS

## ZX-1608 Cardiac Muscle Fibre • Price Rs. 3186.00 (A)

- 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, Mline, Zdisc & various filaments.
- Mounted on durable wooden base.
- Size: 41 x 20 x 19 cm
- 17 parts labeled in total.

# ZX-1609 Skeletal Muscle Fibre

- Price Rs. 3086.00 (A)
- 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-2101 Mitochondria

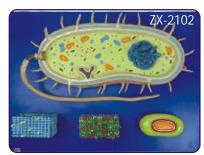
- Price Rs. 2655.00 (A)Block model is highly enlarged open
- Block model is highly enalged oper section of typical mitochondria.
   Model, shows, outer & inpo
- Model shows outer & inner membranes, cristae, ribosomes, matrix, mitochondrial DNA, etc.
- Mounted on sturdy wooden base.
- Size: 41 x 21 x 13 cm.
- 10 parts labeled in total.



# ZX-2100 Chloroplast

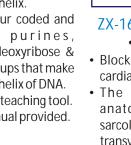
• Price Rs. 6726.00 (A)

- 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 • Price Rs. 6726.00 (A)

- 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.





## ZX-1607 Smooth Muscle Fibre

• Price Rs. 3186.00 (A)

- 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.

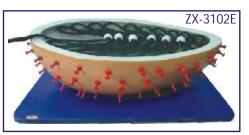


# **HISTOLOGY & BIOMOLECULES**



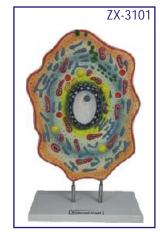
ZX-3100E AIDS Virus • Price Rs. 1888.00 (A)

- 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.

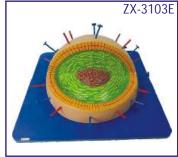


## ZX-3102E Rabies Virus

- Price Rs. 3481.00 (A)
- 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-3101 Animal Cell Model

- Price Rs. 2950.00 (A)
- 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-2103 Plant Cell Model

- Price Rs. 2950.00 (A)
- Plant cell model depicts magnified view with all important structures such as choloroplast, mitochondria, nucleus, gologi bodies etc.
- Mounted on sturdy wooden base.
- Size: 35 x 15 x 49 cm.
- 17 features marked.

## ZX-3103E Influenza Virus

- Price Rs. 3481.00 (A)
- 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

# **OPTIONAL ACCESSORIES**

OAO	1 Projection Screen 70"×52" (175 × 130 cms) with folding tripod stand.	Each Rs. 5133.00 (A)
OA	2 Projection Screen 60"×60" (150×150 cms) with folding tripod stand	Each Rs. 5133.00 <b>(A)</b>
OAO	3 Projection Screen 90"×72" (225×180 cms) with folding tripod stand	Each Rs. 10620.00 (A)
OAO	4 Map Screen made of thick white rexine with roller 175×130 cms	Each Rs. 2596.00 (A)
OA	2 Blank Overhead Projector Transparencies - 210×297 mm. Packet of 100 sheets	. Per Pkt Rs. 708.00 (A)

(A) - GST @18% is included in the price.

# VISUAL TEACHING AIDS

	- Drico	HEALIH S		lable in cet only	
Price per slide Rs. 26.50 (A)     Available in set only					
Prevent the Diseaseseach set contain 20 slidesSPD01CholeraSPD02MalariaSPD03AidsSPD04PlagueSPD05TuberculosisSPD06LeprosySPD07Influenza	SHC01 SHC02 SHC03 SHC04	t contain 20 slides Health Rules Causes of Diseases Prevention of Diseases	ig Drugs	VI	SLIDES EW SIDE
<ul> <li>SPD08 Jaundice</li> <li>SPD09 Cancer</li> <li>SPD10 Typhoid</li> <li>SPD11 Viral Diseases</li> <li>SPD12 Chicken Pox</li> <li>SPD13 Dysentery</li> <li>SPD14 Hepatitis</li> <li>SPD15 Heart Attack</li> <li>SPD16 Diabetes</li> <li>SPD17 Asthma</li> </ul>	SHC08 SHC09 SHC10 Others SH01 SH03 SH07 SH09 SH11 SH12	Constituents of Food Malnutrition Immunization Human Physiology Yogasan First Aid Mothercraft Child Welfare Family Planning	set of 50 set of 20 set of 50 set of 30 set of 20 set of 100	SLIDES VIEW SIDE	SLIDES VIEW SIDE HEALTH RULES
<ul><li>SPD18 Arthritis</li><li>SPD19 Thyroid</li><li>SPD20 Blood Pressure</li><li>BV01 Slide viewer for Viewing S Biostrips are available</li></ul>	e on vario	Community cleanliness BIO VIE vailable light us subjects. Biostrips can num quantity 50 each titl	WERS	Rs. 767.00 (/ on any subject	A)
SNM01Basic Nursing SkillsSNM02Burns & NursingSNM03Fundamentals Of NursiSNM04History Of NursingSNM05Infant NursingSNM06Medical Surgical NursingSNM07Maternity NursingSNM08Nursing ResponsibilitiesSNM09Oncologic NursingSNM10Pediatric NursingSNM11Emergency Delivery	ng Ig	set of 20 set of 40 set of 20 set of 20		ble in set only DE VIEW SIDE HUMAN	SLIDES VIEW SIDE HUMAN
	et of 100 et of 100 et of 100 et of 100	CIAL SLIDES (avail Rs. 3186.00 (A) Rs. 3186.00 (A) Rs. 3186.00 (A) Rs. 3186.00 (A) Rs. 3186.00 (A)	SSS05 Path SSS06 Cher SSS07 Phys SSS09 Hum	ology nistry Album for 10+2 ics Album for 10+2 ian Physiology	set of 100 Rs. 3186.00 (A) set of 100 Rs. 3186.00 (A) set of 100 Rs. 3186.00 (A) set of 100 Rs. 3186.00 (A)
OT04 Chick Embryology of 0705 Frog Development of s		ansparencies Rs. 70.80 (A OT11 Sen OT13 Firs	A) • A se organs	Available in set only set of 20 set of 50	

2"×2" COLOURED 35 mm SLIDES HEALTH SECTION

# **BIOLOGY MODELS**

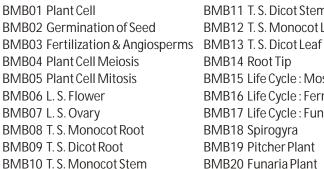
# **BIOLOGY MODELS BOTANY MODELS**

BMB16

Made of Fiber Glass on MDF Board. Each Model size 60 x 45 cm Price Rs. 2242.00 Each (A)







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. • Price Rs. 1534.00 (A)

- **BMF01** Typical Flower BMF02 Liliaceae Flower BMF03 Rosaceae Flower
- - 8 parts labeled in total.

# ZOOLOGY MODELS

Made of Fiber Glass on MDF Board. Each Model size 60 x 45 cm Price Rs. 2242.00 Each (A)





BMZ01 Animal Cell BMZ02 Animal Cell Meiosis BMZ12 Rat Dissection BMZ03 Animal Cell Mitosis BMZ13 Fish Dissection BM704 Amoeba BMZ05 Paramecium BMZ06 Hydra BMZ07 Euglena BMZ08 Malarial Parasite BMZ09 Bacteria BMZ10 Virus



BMZ11 Frog 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 • Price Rs. 6726.00 (A)

 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-2200E Types of Ovules

- Price Rs. 3422.00 (A)
- 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**

• Price Rs. 3127.00 (A)

- Stages of germination (Hypogeal) in pea is shown.
- Mounted on wooden base.
- Size: 56x41x9cm.



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

- Price Rs. 3127.00 (A)
- 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

- Price Rs. 3422.00 (A)
- 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.



# ZX-3201 Hydra

• Price Rs. 2950.00 (A)

- 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.

The roots of education are bitter, but the fruits are sweet.



# **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. Made of Fiber Glass. Magnetic. Life Size Rs. 11210.00 (A)
- 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. Rs. 8850.00 (A) Rs. 2360.00 (A)
- HA102 Human Body Torso Small size
- HA103 HUMAN SKELETON Life size made of fibre glass. All the bones shoulder & hip joints clearly depictable Rs. 2950.00 (A) Each Rs. 1947.00 (A)
- 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

HA101



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

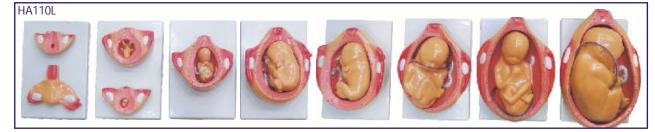
Rs. 1062.00 (A) Each Rs. 230.00 (A)

Each Rs. 4838.00 (A)

Each Rs. 1416.00 (A)

Each Rs. 2301.00 (A)

Each Rs. 2301.00 (A)

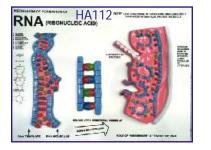


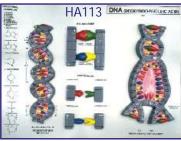
Each Rs. 38940.00 (A)

- HA110L Development of Fetus/Embryo set of 9 Large size set Rs. 10502.00 (A)
- 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.

Set Rs. 9440.00 (A) Set Rs. 4425.00 (A)

# **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
- HA131 Human Lungs

HA201 Nursing Manikin Female Made of Fibre Glass Life Size HA202 Nursing Manikin Male Made of Fibre Glass Life Size HA506 Structure of Tooth on Board HA509 Shoulder Joint Model Made of Fibre Glass

HA510 Hip Joint Model Made of Fibre Glass HA511 Knee Joint Model Made of Fibre Glass 🚽 HA512 Elbow Joint Model Made of Fibre Glass 🛃 HA513 Foot Joint Model Made of Fibre Glass 輕

HA514 Hand Joint Model Made of Fibre Glass 🙅

HA126





Each Rs. 435.00 (A) HA130



Each Rs. 472.00 (A) Each Rs. 472.00 (A)

Each Rs. 472.00 (A)

Each Rs. 472.00 (A)

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Each Rs. 435.00 (A)

Each Rs. 435.00 (A)

Each Rs. 435.00 (A)



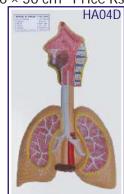
HUMAN ANATOMY 3-D MODE

Deluxe Quality, Made of Fiber Glass, Mounted on Wooden Board Size 30 × 50 cm Price Rs. 1003.00 (A) each HA03D

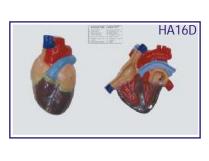


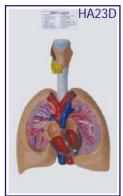
HA01D Teeth HA02D Circulatory System HA03D Digestive System HA04D Respiratory System HA05D Nervous System HA06D Skeleton HA07D Head & Neck HA08D Skin HA09D Mouth HA10D Tongue





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 Muscular System Back View HA30D Nose

The art of teaching is the art of assisting discovery.

N-66

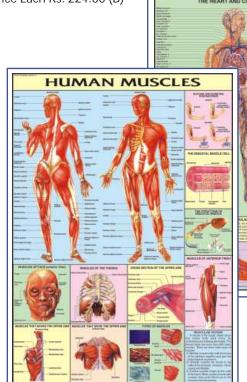
# DETAILED ANATOMICAL CHARTS

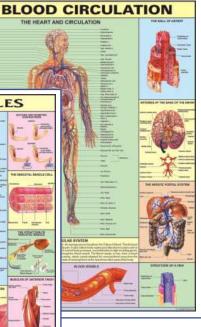
# DETAILED HUMAN PHYSIOLOGY CHARTS

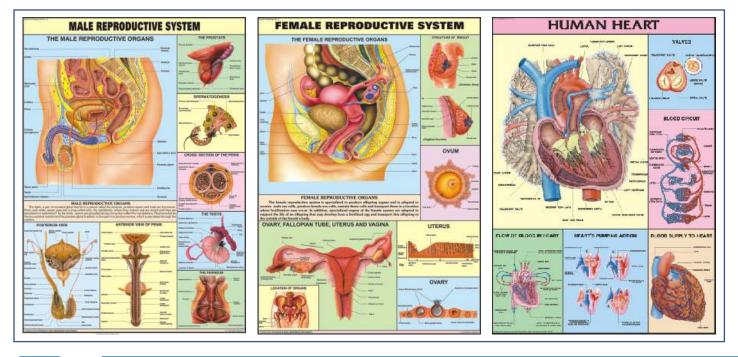
Printed in original colours. Everything requisite for thorough understanding of Human Physiology in its broad out line included. Each Size 70 × 100 cm.

Rigid lamination on board with aluminium framePrice Each Rs. 1680.00 (B)Printed on Synthetic paper and fitted with plastic rollersPrice Each Rs. 224.00 (B)

	(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







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

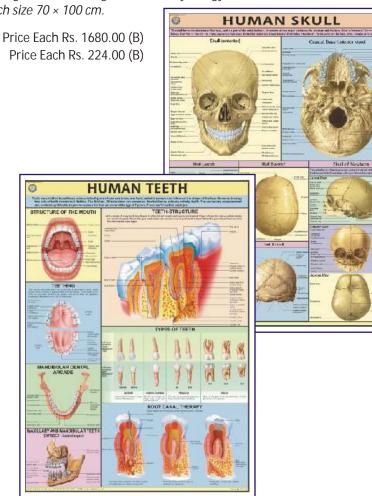
# DETAILED ANATOMICAL CHARTS

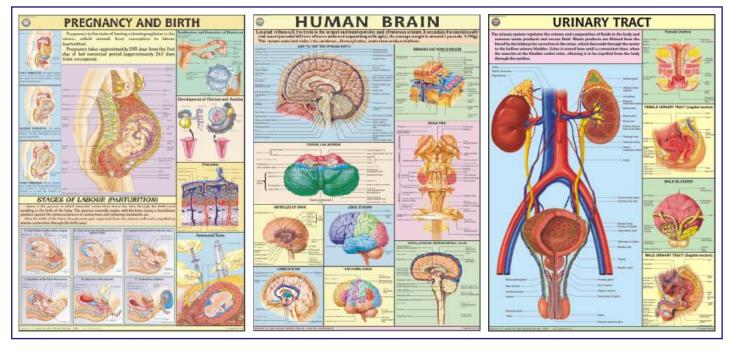
# DETAILED HUMAN PHYSIOLOGY CHARTS

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	(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

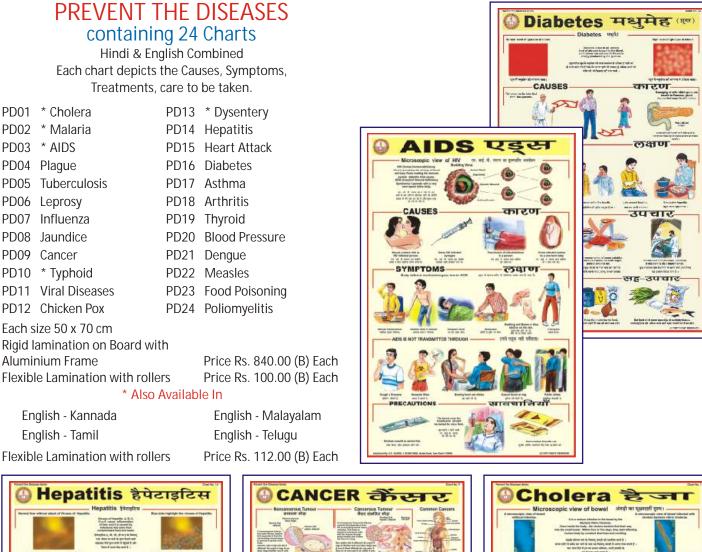




# **HEALTH & HYGIENE**

# 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 & 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

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- 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

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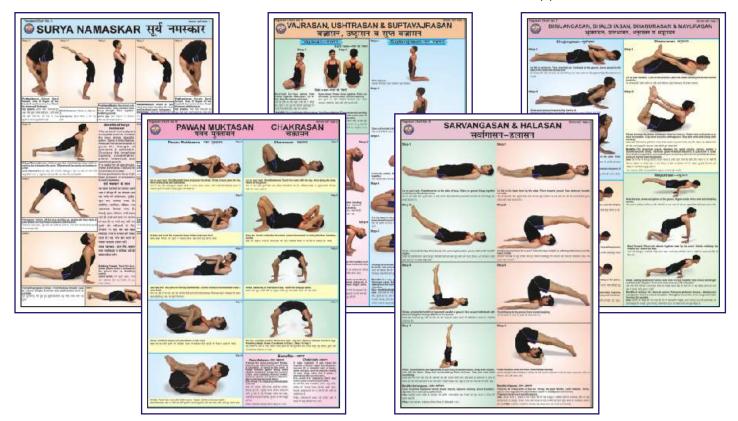


Striking colourful images that capture and hold attention.

### **YOGASAN CHARTS**

#### YOGASAN CHARTS

Each Chart Size 50 x 70 cm. Hindi & English combined Rigid lamination on Board with Aluminium Frame Flexible Lamination with rollers Price Rs. 100.00 (B) Each



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.
- YOO4 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
- Y007 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.

### **HEALTH & HYGIENE**

### CHARTS ON AIDS

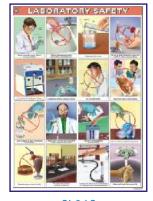
Each Chart Size 70 x 100 cm.

Rigid lamination on board with aluminium framePrice Each Rs. 1680.00 (B)Printed on Synthetic paper and fitted with plastic rollersPrice Each Rs. 224.00 (B)



- 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.
- AS04S 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.
- ASO6S 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



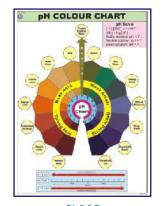
CL01S LABORATORY SAFETY • Price Rs. 224.00 (B)

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



#### CL02S LABORATORY TECHNIQUES • Price Rs. 224.00 (B)

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



#### CL03S pH COLOUR CHART • Price Rs. 224.00 (B)

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.



CL04S LABORATORY FIRST AID • Price Rs. 224.00 (B)

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

#### **FIRST AID CHARTS**

### FIRST AID CHAR



Each Chart size 50 X 70 cm English or English & Hindi combined

Rigid lamination on Board with Aluminium Frame Price Rs. 840.00 (B) Each

- Price Rs. 100.00 (B) Each
- FA01 Skeleton & Circulatory System: Gives the basic knowledge of human body.

Flexible Lamination with rollers

- 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.

#### **GENETICS & EVOLUTION**

## GENETICS AND EVOLUTION CHARTS

Each Chart Size 70 x 100 cm

Rigid lamination on board with aluminium framePrice Each Rs. 1680.00 (B)Printed on Synthetic paper and fitted with plastic rollersPrice Each Rs. 224.00 (B)

- 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.

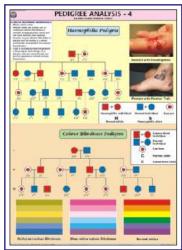
DISASTER MANAGEMENT CHARTS

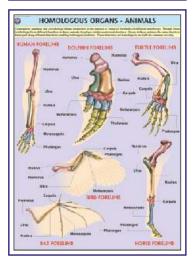
Size 70 x 100 cm. English & Hindi combined. Laminated Each Rs. 180.00 (B)

- DMS01 What is a Disaster
- DMS02 Disaster Management Cycle-1
- DMS03 Disaster Management Cycle-2
- DMS04 Earthquake
- DMS05 Tsunami
- DMS06 Flood
- DMS07 Cyclone
- DMS08 Forest Fire
- DMS09 Landslide
- DMS10 Nuclear Disaster
- DMS11 Chemical Disaster 🍻 DMS12 Biological Disaster 💑









Enlarged views of key organs and structures.

#### **FOOD & NUTRITION**

### CHARTS ON FOOD AND NUTRITION

Size 70 x 100 cm. English & Hindi combined. Printed on offset paper, in full colour, using latest technology

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- 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 70 cm. English. Laminated Each Rs. 112.00 (B)

- ES01 Garbage Management
- ES02 Sewage Treatment Plant
- ES03 Global warming & Greenhouse effect

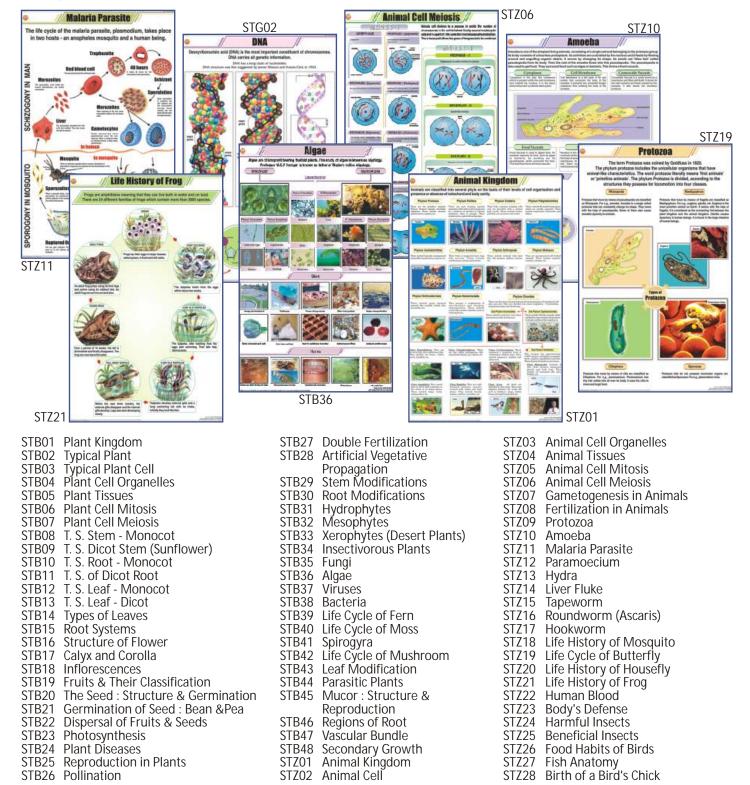




### SCIENCE AND TECHNOLOGY CHARTS

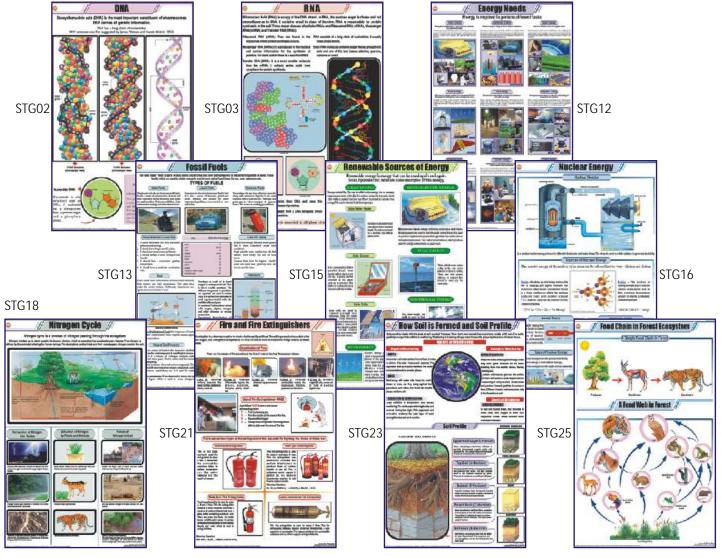
Size 58 × 90 cm (in English only) Laminated Price Rs. 170.00 (B) Each

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.



If you are not willing to learn, no one can help you.

#### **SCIENCE & TECHNOLOGY**



STZ29	Earthworm I :	STG01	The Cell Theory
	Ext. Morphology & Reproduction	STG02	DNA
STZ30	Earthworm II : Blood Circulation,	STG03	RNA
CT701	Respiratory & Nervous System		Levels of Organization
STZ31			Origin of Life
ST732	Digestion, Skin & Excretion Cockroach I :		Cellular Respiration
51252	Morphology & Reproduction		Animal Husbandry
ST733	Cockroach II : Blood Circulation,		5
01200	Respiratory & Nervous System	SIG08	Economic Plants
ST734	Cockroach III : Digestion,	STG09	Basic Agricultural Practices
0.201	Excretory, Skin & Muscles	STG10	Medicinal Plants - I
	Vertebrate Classes	STG11	Medicinal Plants - II
	Sense Organs	STG12	Energy Needs
	General Dissection of Rabbit		Fossil Fuels
	Neuron		Petroleum & Natural Gas
	Early Development of the Frog		
	Frog's Morphology & Internal Structure	STG15	Renewable Sources of Energ
	Frog's Urogenital System	STG16	Nuclear Energy
	Frog's Circulatory System		Bio-Gas
STZ43	Frog's Nervous System		
	Frog's Muscular Šystem	SIG18	Nitrogen Cycle
	Life Cycle of Cockroach	STG19	Oxygen Cycle
STZ46	Skeleton of a Bird (Pigeon)	STG20	Carbon Cycle
	Skeleton of Rabbit	01020	
		Emallah	anly) Laminated Drive D.

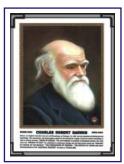
STG21 Fire & Fire Extinguishers STG22 Soil- A natural Resource STG23 How Soil is formed & Soil Profile STG24 Types of Soils in India STG25 Food Chain in Forest Ecosystem STG26 Solar Cooker STG27 Water Harvesting STG28 Purification of Water STG29 Poultry STG30 Sericulture (L. H. Silkworm) STG31 Apiculture (L. H. Honeybee) STG32 Food Pyramid STG33 Microorganisms STG34 Mutation STG35 Enzymes vable Sources of Energy STG36 DNA Replication STG37 Osmosis STG38 Evidence of the Evolution of Life STG39 Food Chain in Pond Ecosystem STG40 Food Chain in Desert Ecosystem

Size 58 × 90 cm (in English only) Laminated Price Rs. 170.00 (B) Each

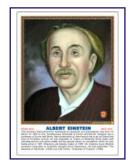
#### **PHOTOS**

### PHOTOS OF GREAT PERSONALITIES

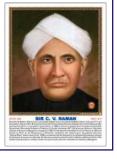
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(A) Astronomer, (B) Biologist, (C) Chemist, (M) Mathematician, (P) Physicist

By learning you will teach, by teaching you will learn.

#### PHOTOS

PHARMACY TEACHING PHOTOS
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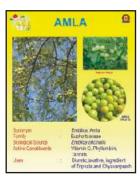
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PH13P Celery

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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

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PH42P Shark Liver Oil
PH43P Strophanthus
PH44P Tamarinds
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PH48P Vasaka
PH49P Vidang
PH50P Vinca













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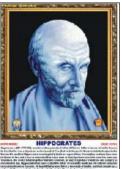
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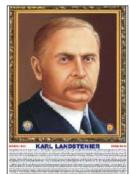
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MM03	Hermann Helmholtz
MM04	Charles Herbert Best
MM05	Fredrick Grant Banting
MM06	Louis Pasture
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N-79

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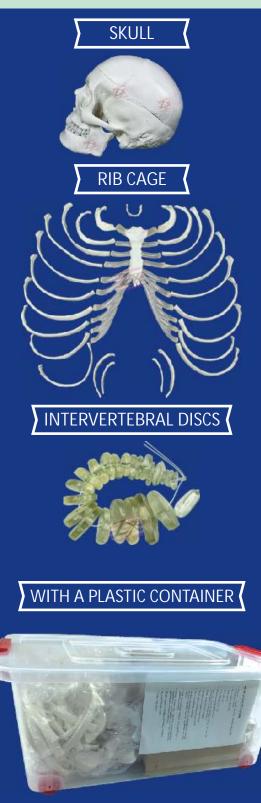
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