

NURSING & MEDICAL

CATALOGUE







MODELS ON

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

• CPR

CHARTS ON

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



SKILL DEVELOPMENT IS NECESSARY FOR A BETTER WORLD

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Pharmacy Teaching Photos, Medical Milestones	
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PLEASE NOTE

- 1. To avoid delay in the execution of your order, please be careful as to mention:
 - a. The code number of the chart or model required by you.
 - b. Your nearest Railway Station and the name of your bankers.
- 2. GST: At present maps, charts and globes are exempted from GST. For other items, GST as applicable on the date of supply will be charged extra.
- 3. Please mention very clearly your exact requirements mentioning either the cost or our catalogue page no. and serial no. This will help us in processing your indents at a faster speed.
- 4. Images shown in the catalogue are for reference only. It may differ in colour or shade from actual product.
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IMPORTANT NURSING CHARTS

Size 51 × 66 cm

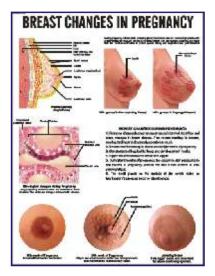
Rigid lamination on board with aluminium frame Flexible lamination and fitted with rollers

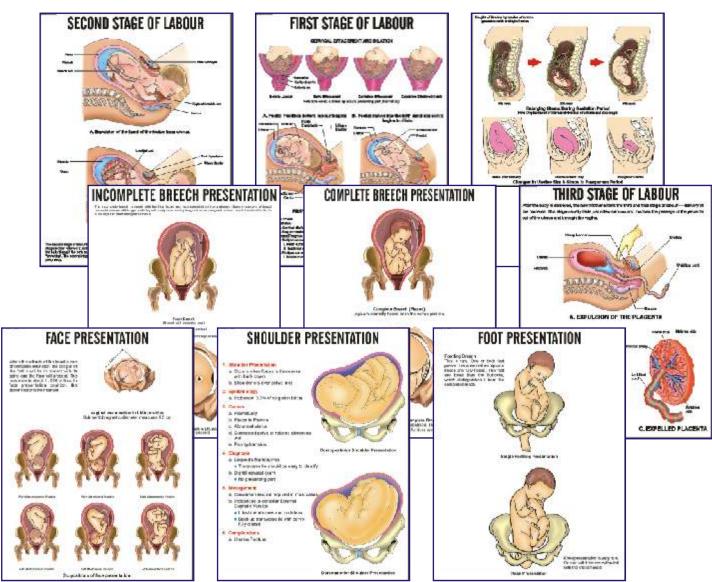
Price Rs. 800.00 Each Price Rs. 500.00 Each

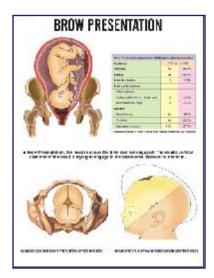
CODE NO.	NAME OF THE CHART
INC01	Breast Changes in Pregnancy
INC02	Uterine Changes in Pregnancy
INC03	First Stage of labour
INC04	Second Stage of labour
INC05	Third Stage of labour
INC06	Complete Breech Presentation
INC07	Incomplete Breech Presentation
INC08	Foot Presentation
INC09	Shoulder Presentation

Face Presentation

INC10







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

Price Rs. 800.00 Each

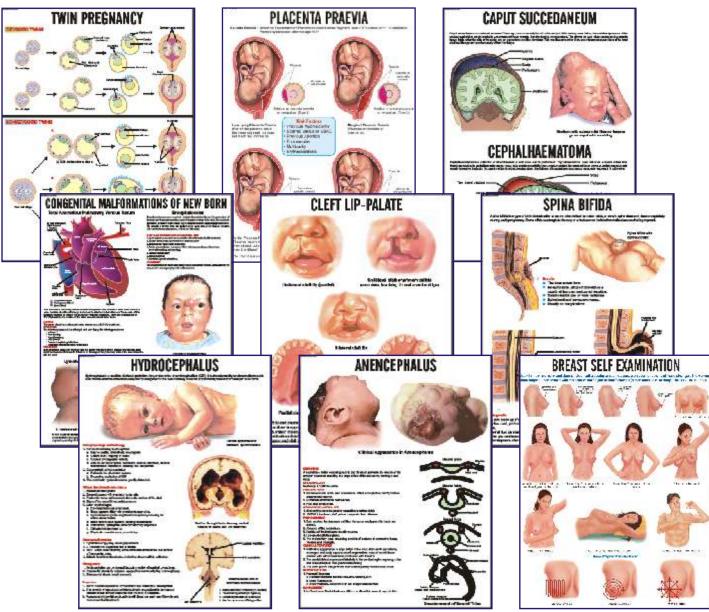
Price Rs. 500.00 Each

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

Breast Self Examination

Anencephalus

INC19 INC20



NEW DIGITALLY PRINTED CHARTS

Size: 51 x 66 cm

Rigid lamination on board with aluminium frame

Price Rs. 800.00 Each

Flexible lamination and fitted with rollers

Price Rs. 500.00 Each

ORTHOPAEDICS

DMN001 Human Skeleton

DMN002 Different Types of Joints

DMN003 Different Types of Vertebra, Atlas

DMN004 Different Types of Vertebra, Axis

DMN005 Different Types of Vertebra, Cervical

DMN006 Different Types of Vertebra, Thoracic

DMN007 Different Types of Vertebra, Lumbar

DMN008 Different Types of Arm Bones

DMN009 Different Types of Bones, Scapula

DMN010 The Pelvic Girdle

DMN011 Different Types of Leg Bones

DMN012 Human Hand & Foot Bones

DMN013 Ligaments of Spinal Column

DMN014 Ligaments of Upper Limb

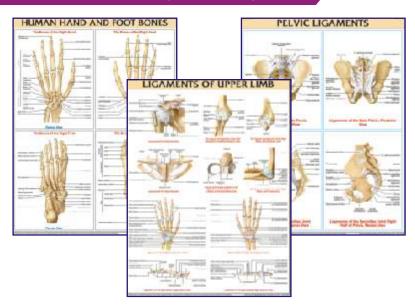
DMN015 Ligaments of Lower Limb

DMN016 Pelvic Ligaments

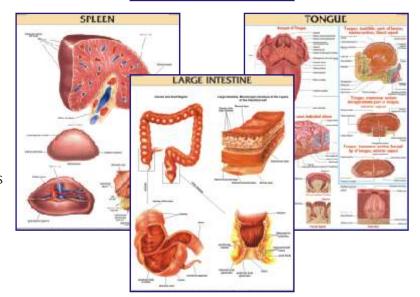
DMN017 Hip and Knee

DMN018 Vertebral Column

DMN019 Bone: Structure & Formation







ANATOMY & PHYSIOLOGY

DMN100 Dentition - Teeth Types

DMN101 Mammalian Skin V. S.

DMN102 Trachea

DMN103 Larynx

DMN104 Oral Cavity

DMN105 Stomach

DMN106 Pancreas

DMN107 Spleen

DMN108 Small Intestine

DMN109 Large Intestine

DMN110 Tongue

DMN111 The Eye: Anterior & Posterior Chambers

DMN112 Anatomy of Uterus

DMN113 Structure of an Ovary

DMN114 Ear, Nose & Throat

DMN115 Anatomy of the Heart 400

DMN116 Anatomy of the Inner Ear

MEDICAL & NURSING CHARTS

Rigid lamination on board with aluminium frame
Price Rs. 800.00 Each

Flexible lamination and fitted with rollers

Price Rs. 500.00 Each

ANATOMY & PHYSIOLOGY

DMN200 Blood Circulatory System

DMN201 Reproductive System

DMN202 Portal System

DMN203 Lymphatic System

DMN700 Stages of Human Development

DMN701 Cross-Sectional Anatomy: Thoracic Vicera

DMN702 Cross-Sectional Anatomy: Abdominal

Vicera

DMN703 Cross-Sectional Anatomy: Pelvic Vicera

DMN704 Development of Blood Cells

GYNAECOLOGY & OBSTETRICS

DMN300 Baby Development

DMN301 Feeding Schedule of Preterm Infants & Thumb Rules for Growth of Preemie

DMN302 Placenta Membranes

DMN303 Anatomy of Breast

DMN304 Dilation & Evacuation abortion

DMN305 Postpartum Haemorrhage

DMN306 Antepartum Haemorrhage

DMN307 Critical Periods in Human Development

DMN308 Vacuum Extraction Delivery ***

DMN309 Family Planning & Birth Control Methods

DMN310 Fetal Skull Development

DMN311 Fetal Brain Development

DMN312 Fetal Sex Differentiation ***

GENERAL HEALTHCARE & EMERGENCY

DMN400 CPR Infant

DMN401 CPR Child

DMN402 CPR Adult

DMN403 Hand Washing Technique

DMN404 How to Put on Sterile Gloves

DMN405 Prevent Infections

DMN406 Exercises During Pregnancy

DMN407 Intramuscular (IM) injection Sites

DMN408 Homemade ORS

DMN409 Back Care

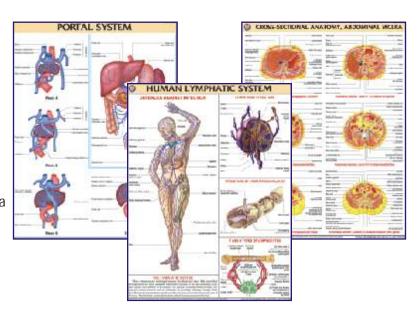
DMN410 Dast Mein Kya Karein

DMN411 Autoclave

DMN412 Body Mass Index (BMI)

DMN413 Immunization Schedule & Dose

DMN414 Creatinine Clearance Calculator







SCHIZOPHRENIA

Rigid lamination on board with aluminium frame

Price Rs. 800.00 Each

Flexible lamination and fitted with rollers

Price Rs. 500.00 Each

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

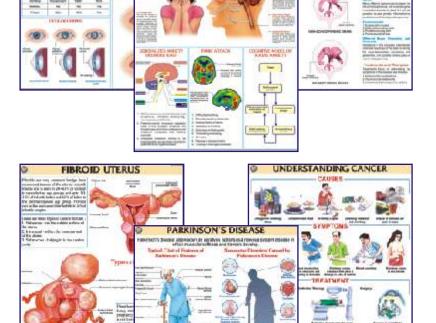
DMN516 Hypertension

DMN517 Cardiovascular Disease

DMN518 Thyroid Disorder

DMN519 Understanding Cancer New DMN519

DMN520 Understanding HIV and AIDS **PROVIDE**



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

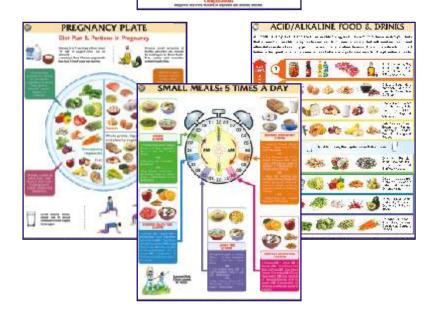
DMN806 Small Meals: 5 Times a Day xiv

DMN807 Acid-Alkaline Food & Drink

DMN808 Food Pyramid ***

FORENSIC

DMN900 Differentiation of Head & Pubic Hairs



SKELETON MODELS



ZX-S101 Human Skeleton Male Life Size Articulated

• Price Rs. 17840.00

- 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 limbs & lower limbs can be removed easily.
- Washable & Unbreakable.
- Mounted on stand with rollers.
- Key card / Manual provided.

ZX-S101F

Human Skeleton Female Life Size Articulated

- Price Rs. 18370.00
- "Same as ZX-S101" but female



XC-101 Human Skeleton

- Price Rs. 18690.00
- Life size.
- Made of PVC plastic.
- Removable arms and legs.
- Features nerve branches, herniated lumbar disc and vertebral artery.
- Skull includes movable jaw, cut calvarium, suture lines and three removable lower teeth.
- Mounted on a sturdy base.
- · Washable & Unbreakable
- Ideal for teaching the basics of human anatomy.



ZX-S101PN

Human Skeleton with Muscle Insertion & Ligaments with Flexible Spine

- Price Rs. 32100.00
- Life size
 Made of PVC
- Natural cast of a male adult skeleton made.
- Demonstration of anatomically accurate natural movements
- The articular ligaments of the joints are shown on right side.
- The points of origin (Red) and attachment (Blue) of the most important muscles from head to foot are marked in colour on the left side.
- Cervical artery, nerves, prolapsed (herniated) disk & hyoid bone shown.
- Coccyx separately mounted.
- Sacral canal clearly depicted.
- Mounted on stand with rollers.
- 167 features marked.
- Key card / Manual provided.



XC-101A Human Skeleton With Muscles & Ligaments

- Price Rs. 33640.00
- Life size
- With muscles marking & ligaments
- On pelvic mounted stand with base.
- The skeleton allows you to demonstrate the hand painted muscles origins & flexible joints ligaments.
- This skeleton is made of durable plastic.
- Skull includes movable jaw, cut calvarium, suture lines & three removable lower teeth.
- Washable & Unbreakable
- Ideal for teaching the basics of human anatomy.



ZX-S130

Human Skeleton Disarticulated with Intervertebral Discs

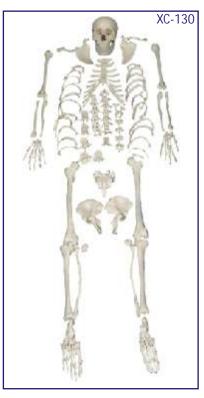
- Price Rs. 11960.00
- Life sizeMade of PVC
- Complete set of 201 pcs.
- Ideal for study of individual bones, as well as identification practice for students.
- Skull bonnet can be removed, Mandible is movable & all skull foramina, fissures, processes are well depicted.
- Teeth are separately installed, 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-1224

Fetus Skeleton Model

- Price Rs. 5590.00
- Life size
 Made of PVC
- This full body fetus skeleton is anatomically accurate and its of deluxe quality.
- Every part is made in a manner so that all joints move freely.
- Key card / Manual provided.



XC-130 Disarticulated Skeleton

- Price Rs. 12530.00
- This life size disarticulated skeleton will encourage students to learn the various bones of an Adult Human.
- It is a visual aid for instructions of anatomy to students, doctors, nurses or anyone interested in human skeleton.
- Set of 177 pcs.



ZX-S103 Desktop Skeleton 45 cm

- Price Rs. 1250.00
- 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
- Key card / Manual provided.



SK046 Mini Skeleton

- Price Rs. 1860.00
- · Real life Model
- · Detachable joints
- Durable Parts
- ABS Stand
- Size: 46 cm (18")



ZX-S102PN

Human Skeleton Model 85 cm Numbered

- Price Rs. 4720.00
- · Made of PVC
- Demonstration of anatomically accurate natural movements.
- The points of origin (Red) and attachment (Blue) of the most important muscles from head to foot are marked in colour on the right side.
- Mounted on stand.
- 49 features marked.
- Key card / Manual provided.



XC-102B Human Skeleton

- Price Rs. 6590.00
- Size 85cm Medium.
- · Made of PVC plastic.
- Shows nerves and blood vessels.
- Depicts the position, course and distribution of main arteries and peripheral nerves
- Can be employed as a visual aid in the instruction of anatomy to students of medicine.



ZX-1210 Leg Bones Model Life Size

- Price Rs. 3770.00
- Life size
 Made of PVC
- Accurate representation of the joints of leg
- Great detail of the bony structures of the human leg.
- It is able to demonstrate flexibility in the knee and ankle with limited flexibility in the foot. Also includes a half hip bone, femur, tibia, fibula and all foot bones.
- Each bone is separately mold and articulated.
- Key card / Manual provided.



ZX-1211 Arm Bones Model Life Size

- Price Rs. 2720.00
- Life size Made of PVC
- Accurate representation of the joints of arm.
- Realistic upper limb bone model, including clavicle, scapula, humerus, ulna, radius and hand bone (8 carpal, 5 metacarpal & 14 phalanges)
- Each bone is separately mold and articulated.
- Key card / Manual provided.



ZX-1601 Bone Microstructure

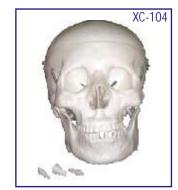
- Price Rs. 4500.00
- 30x20x16 cm Made of HSP resin
- 3-D section of a lamellar bone.
- It helps to understand the typical elements of a lamellar bone along with the Volkmann & Haversian system, spongy & compact parts, endosteum, cortical substance & osteocytes.
- Model shown various planes in cross and logitudinal section.
- 19 features marked.
- Key card / Manual provided.

HUMAN SKULLS



ZX-S104 Skull Model 3 Part PVC

- Price Rs. 2410.00
- Life size Made of PVC
- 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 Life Size Skull

- Price Rs. 2520.00
- 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-S135P Skull Model Painted with Cervical Vertebrae

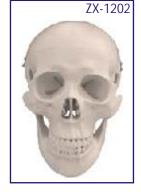


- Price Rs. 5560.00
- Life size Made of PVC
- Dissectable in 3 parts
- It shows cervical vertebrae, cervical nerves, vertebral arteries, basilar artery.
- All of the joints, sutures, fissures, foramina and processes are portrayed
 with utmost accuracy.
- All the bones are depicted in different colours.
- Bonnet can be removed, Mandible is movable, Teeth are separately installed.
- Mounted on a stand with plastic base.
- Key card / Manual provided.



XC-135 Skull with Cervical Spine

- Price Rs. 4675.00
- 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-1200 Skull with Removable Lower teeth

- Price Rs. 4720.00
- Life size
 Made of PVC
- Dissectible into 4 parts for effective demonstration.
- This high quality classic skull with 16 teeth for extraction is medically detailed in structure. The teeth of the lower jaw can be individually extracted and replaced, and have fully formed roots for detailed examination. The model has a bone flap on its right mandible for viewing the dental roots, spongiosa, nerve canal, and an impacted wisdom tooth. The calvaria is removable to show the internal structure of the skull. The mandible is articulated and removable. All of the joints, sutures, fissures, foramen, and styloid processes are highly accurate.
- It is a perfect tool for anatomical and dental study.
- Key card / Manual provided.



- Price Rs. 3990.00
- Made of high grade synthetic polymer having long durability.
- Size: Natural size.
- Dissectible into 3 parts with moveable iaw.cut calvarium.
- Well illustrated and informative.
- Model is accurately made from actual specimen references, photographs and encyclopedia reference under expert guidance.
- Model is delivered with key card.



7X-1200

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



- Price Rs. 3990.00
- Life size
 Made of PVC
- Dissectable in 3 parts
- Muscle insertions and origins painted in blue and red respectively.
- Bonnet can be removed, Mandible is movable & all skull 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



- Price Rs. 13120.00
- 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-1208P Didactic Human Skull 22 Parts

- Price Rs. 12495.00
- Life size
 M
- 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-104C Life Size Coloured Skull

- Price Rs. 3620.00
- This is advanced model of XC-104 life-size skull, bones painted in different colors for precise study.
- Can be disassembled into 3 parts.

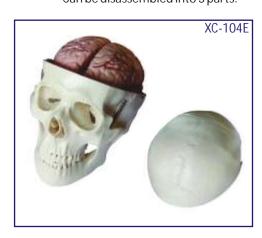


ZX-1213PN Human Skull Model with Brain Numbered

- Price Rs. 11440.00
- 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.



XC-104E Skull Model with 8 Parts Brain

- Price Rs. 5710.00
- Includes 8 parts brain: frontal and parietal lobe, temporal and occipital lobe, encephalic trunk and cerebellum.



ZX-1204 Miniature Skull Model PVC

Price Rs. 620.00

- 9.75x7x11cm
- Made of PVC
- Dissectable in 3 parts
- Bonnet can be removed, Mandible is movable. The foramen & fossa are present.
- Key card / Manual provided.

ZX-1209P Didactic Miniature Skull 15 Parts



- Price Rs. 2930.00
- 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-1207 Skull 5 yr old Child PVC



- Price Rs. 3770.00
- Life size • 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.

ZX-1201 Human Fetal Skull



- Price Rs. 1590.00
- 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 The Model of Fetus Skull with Stand

- Price Rs. 1590.00
- Life size Made of PVC
- Long durability
- Key card / Manual provided.



GD/A11115 Infant Skull

- Price Rs. 5490.00
- Material: Advanced PVC.

BUILD YOUR ANATOMY MODELS

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



SK007 Eyeball Anatomy Model

- Price Rs. 1680.00
- Size 14 cm
- 35 pieces set.



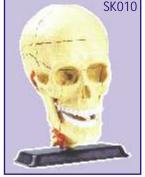
SK009 Heart **Anatomy Model**

- Price Rs. 1680.00
- Size 14 cm
- 31 pieces set.



SK010 Cranial Nerve Skull Anatomy Model

- Price Rs. 1680.00
- Size 9 cm
- 39 pieces set.



VERTEBRAL COLUMN



ZX-S126 Vertebral Column Flexible Model Life Size

- Price Rs. 6290.00
- Life size
 Made of PVC
- Fully flexible
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx and complete pelvis
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc.
- · Mounted on stand.
- Key card / Manual provided.



XC-126

Vertebral with Pelvis & Femur Heads

- Price Rs.7250.00
- Life size model.
- Shows all significant features of each vertebra, including spinal cord, nerve roots, the vertebral artery, a herniated disc and vertebral notch etc.
- Ideal teaching model for students, orthopedic surgeons and other medical professionals.
- Special features: inflexible 72cm tall vertebral column complete with pelvis, femur heads, sacrum, occipital bone, vertebral artery, all nerve branches and herniated lumbar disc.
- Deluxe chrome stands 85 cm high.



ZX-S105P Vertebral Column Flexible, Didactic Painted

- Price Rs. 7340.00
- Life size
 Made of PVC
- Fully flexible
- The various regions of the vertebral column are color coded for ease of identification
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc
- Mounted on stand
- Key card / Manual provided.



XC-105C Didactic Flexible Vertebral Column with Pelvis

- Price Rs. 7690.00
- This model has a fully flexible spine throughout and features different sections of the spinal column indifferent color: cervical vertebrae, thoracic vertebrae, lumbar vertebrae, sacrum and the coccyx.



ZX-S126P

Vertebral Column with Femur Head, Painted

- Price Rs. 7340.00
- Life size
 Made of PVC
- Fully flexible
- It consists of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis with symphysis and removable femur heads.
- Features include representations of the vertebral arteries, spinal nerve branches and a prolapsed L3-L4 intervertebral disc.
- One side of model shows the points of origin (red) and the points of insertion (blue)of the muscles.
- Mounted on stand
- Key card / Manual provided.



ZX-1223 Spinal Column Model Half Size

- Price Rs. 2400.00
- Half size
 Made of PVC
- Fully flexible
- Consists of the cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis and femur heads.
- Features include representations of the spinal nerve branches and a prolapsed L3-L4 intervertebral disc.
- Mounted on stand
- Key card / Manual provided.



XC-134 Cutaway Osteoporosis

- Price Rs. 1260.00
- 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.



XC-118 Lumbar Set

- Price Rs. 2340.00
- Life-size lumbar vertebrae are shown with normal intervertebral disc and spinal cord with nerve roots. On stand.



ZX-S119

Lumbar Vertebrae with Sacrum **Bone**

- Price Rs. 3990.00
- Life size Made of PVC
- Mounted on a stand
- The shape is vivid, and the texture is clear and delicate. Anatomical details such as various bulges, bone sutures, and sulcus vascular indentations are expressed.
- Key card / Manual provided.



XC-119

Life-Size Lumbar Vertebrae with Sacrum & Coccyx And **Herniated Disc**

- Price Rs.4170.00
- · Consist of the 5 lumbar vertebrae with intervertebral discs, sacrum with flap, coccyx, spinal nerves and dura mater of spinal cord. On stand.





- Price Rs. 4400.00
- Made of PVC • 35x23x19 cm
- Lumbar spine lesion demonstration model showing one pair of normal lumbar vertebrae, one vertebrae set with bulging herniated disc, one vertebrae set with bone/disc degeneration and one vertebrae set showing advanced osteoporosis with bone compression and bone spurs.
- Key card / Manual provided.



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

- Price Rs. 5270.00
- · Consist of hip bone, sacrum with coccyx & 5 lumbar vertebras. On stand.



Functioning Prolapsed Lumbar Vertebrae Model

- Price Rs. 2090.00
- Life size
- Made of PVC
- It demonstrates the damage mechanism of lumbar disc herniation.
- It demonstrates how the intervertebral disc is dislodged when bending the vertebrae and reproduces what happens to the human vertebrae when bending or twisting the body in real life.
- The String around the blood ball is made manually which is firm and durable.
- This model consists of two vertebrae with a flexible disc, spinal cord and nerves.
- Key card / Manual provided.



XC-133 Cervical Vertebral Column with Neck Artery

- Price Rs. 1750.00
- Consisted of occipital plate, the 7 cervical vertebrae with intervertebral discs. cervical nerves, vertebral arteries and spinal cord. On stand.



ZX-S120 Thoracic Vertebrae model Life Size

- Price Rs. 3990.00
- ife size Made of PVC
- This model consists of the 12 thoracic vertebrae with intervertebral discs, thoracic nerves and spinal cord.
- In this model, true thoracic skeletal shape is restored, the shape is vivid, and the texture is clear and delicate. Anatomical details such as various bulges, bone sutures, and sulcus vascular indentations are expressed.
- Mounted on stand.
- The model is flexible just like original vertebrae.
- Key card / Manual provided.



XC-120 Thoracic Spinal Column

- Price Rs. 4610.00
- This model consists of the 12 thoracic vertebrae with intervertebral discs, thoracic nerves and spinal cord on stand.

HUMAN PELVIS



ZX-S123 Male Pelvis Bone Model

- Price Rs. 2330.00
- Life size Made of PVC
- Easy to study the structures and features of the hip, sacrum, coccyx & pubic symphysis.
- Separate coccyx.
- Sacral canal clearly depicted.
- Key card / Manual provided.



ZX-S124 Female Pelvis Bone Model

- Price Rs. 2330.00
- Life size
 Made of PVC
- Easy to study the structures and features of the hip, sacrum, coccyx & pubic symphysis.
- Sacral canal clearly depicted.
- Key card / Manual provided.



XC-123 Adult Male Pelvis

- Price Rs. 2440.00
- Natural size.
- Made of PVC plastic.



XC-124 Adult Female Pelvis

- Price Rs. 2440.00
- Natural size.
- Made of PVC plastic.



XC-125 Female Pelvic Muscles and Organs

- Price Rs. 3470.00
- Natural size.
- Made of PVC plastic.

JOINTS OF THE BOD



ZX-S110

ZX-S109

Shoulder Joint Model Flexible

- Price Rs. 1670.00
- Life size • Made of PVC
- Show shoulder joint abduction, adduction, forward tilt, backward tilt and inward/outward rotation.
- It is constructed with flexible plastic ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.



- Price Rs.1730.00
- Made of PVC · Life size
- 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.



XC-109 **Shoulder Joint**

- Price Rs. 1690.00
- 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-111

XC-110 **Hip Joint**

- Price Rs.1690.00
- 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. 1690.00

• Demonstrates flexion, extension,

and internal/ external rotation.

Includes flexible, artificial ligaments.



ZX-S112

ZX-S111

Knee Joint Model Flexible

- Price Rs. 1840.00
- Made of PVC • Life size
- 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

Elbow Joint Model Flexible

- Price Rs. 1570.00
- 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.



XC-112 Elbow Joint

- Price Rs. 1690.00
- Size: 12.5 × 12.5 × 32cm.

• Size: 12.5 × 12.5 × 32cm.

· Hinge joint.

Hinge joint.

• Life size, on stand.

- Life size, on stand
- Demonstrates flexion, extension, and internal/ external rotation of the radius.
- Includes flexible, artificial ligaments.



ZX-S113A Foot Joint Model Flexible

- Price Rs. 1990.00
- Made of PVC Life size Accurate representation of the foot joint and its ligaments
- It is constructed with flexible plastic ligaments
- Mounted on a plastic base.
- Key card / Manual provided.



XC-113A Life-Size Foot Joint with Ligaments

- Price Rs. 1925.00
- · Demonstrate all of foot functionality and the external anatomical structures. Including flexible, artificial ligaments.
- Made of PVC plastic.
- · Natural size.



ZX-S114A Hand Joint Model Flexible

- Price Rs. 1840.00
- Life size
 Made of PVC
 All joints are movable according to real human flexibility, with radius and ulna.
- It is constructed with flexible plastic ligaments
- Mounted on a plastic base.
- Key card / Manual provided.



XC-113 Foot Joint

- Price Rs. 1690.00
- Made of PVC.
- Hinge joint.
- Gliding joint.
- Natural size.

ZX-1203E



XC-114 Hand Joint

- Price Rs. 1690.00
- · Made of PVC plastic.
- Hinge joint.
- Saddle joint.
- Condyloid joint
- Natural size.



- Price Rs. 2000.00
- •Life size •Made of HSP resin
- Model shows significant structures of the foot such as muscles, bones and ligaments
- 31 features marked.
- Key card / Manual provided.



XC-114A Life-Size Hand Joint with Ligaments

- Price Rs. 1925.00
- Demonstrate all of hand functionality the external anatomical structures.
- Including flexible, artificial ligaments.
- Made of PVC plastic.
- Natural size.



XC-325 Palm Anatomy

- Price Rs. 5930.00
- These life size models show the superficial and internal structures of the palm. Set of 4 Models.



XC-326 Normal, Flat and Arched Foot

- Price Rs. 7590.00
- This model shows the anatomical structure and the distal end of tibia of normal, flat and arched foot. Set of 3 models.



ZX-1212P Muscular Shoulder Joint Model

- Price Rs. 3690.00
- 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-1225 Muscular Hip Joint Model

- Price Rs. 3690.00
- Life size Made of PVC
- It is a realistic replica of hip joint muscles and ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.



ZX-1226 Muscular Knee Joint Model

- Price Rs. 3690.00
- Life size
 Made of PVC
- It is a realistic replica of knee joint muscles and ligaments.
- Mounted on a plastic base.
- Key card / Manual provided.



ZX-1214P Shoulder Joint Section Model

• Price Rs. 3770.00

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



ZX-1215P Hip joint Section Model

• Price Rs. 3770.00

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



ZX-1216P Knee Joint Section Model

• Price Rs. 3770.00

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

ZX-1217P

ZX-1217P Elbow Joint Section Model

• Price Rs. 3770.00

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



ZX-1218P Foot Joint Section Model

• Price Rs. 3770.00

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



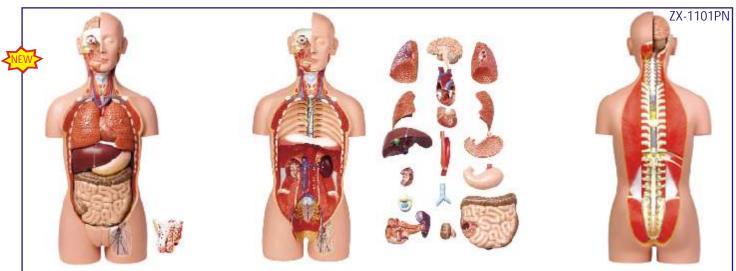
ZX-1219P Hand Joint Section Model

- Price Rs. 3770.00
- Life size Made of PVC Cross section of a human right hand/wrist.
- Textures of the spongy bone material, directional striations of the muscle, and the smooth lumpy fat areas can be felt over in great detail with this relief model.
- This cross section clearly shows the bones, cartilage, muscles, tendons and dermis presented in one convenient model.
- Mounted on a plastic base.
 Key card / Manual provided.

HUMAN TORSO MODEL

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

• Price Rs. 47900.00



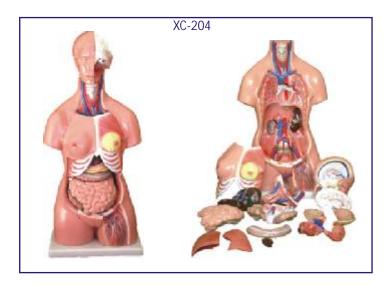
- 85 cm Made of PVC Dissectable in 27 parts. 2-in-1 with removable interchangeable male and female genitalia.
- The mouth cavity and nasal cavity is open to show the inlet of digestive and respiratory system.
- The head is open so that the cerebrum with cerebellum can be taken out for close observation.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

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



- Price Rs. 39990.00
- 78 cm Made of PVC
- Dissectable in 27 parts
- It has removable arms, a removable calvarium with two-part brain, and a removable chest plate
- <u>Detachable muscles include</u>: Deltoid, Brachioradialis with extensor carpi radialis longus and brevis, Biceps Brachii, Pronator teres with palmaris longus and flexor carpi radialis, Sartorius Muscle, Rectus Femoris, Extensor Digitorum Longus, Tensor Faciae Latae, Gluteus Maximus, Biceps Femoris, Semitendinosus, Gastrocnemius, and
- Removable organs include: Brain (2parts), lungs (2 parts), heart (2 parts), liver, intestines, and stomach.
- Features marked: 72 in head & neck region, 32 in body wall region, 44 in thoracic viscera region, 72 in abdominal & pelvic viscera, 53 in upper limb region, 74 in lower limb.
- · Mounted on stand with base.
- Key card / Manual provided.

HUMAN TORSO MODEL



XC-204 Unisex Torso 23 parts 85 cm

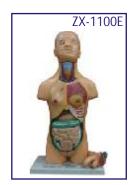
- Price Rs. 18690.00
- Size: 33.5" tall (85cm), Made of PVC plastic.
- Features an exposed spine with removable vertebra and spinal cord segments.
- Interchangeable male and female genitalia.
- The female organs include a fetus in the womb.
- Dissectible into 23 parts: torso, female breast plate, head, eyeball, brain, vertebra spinal nerves, lung (2 parts), heart (2 parts), liver, kidney, stomach (2 parts), intestines (4 parts), male genitalia (2 parts), female genitalia with fetus (3 parts).
- Mounted on a plastic base.



MK064 Visible Expectant Mother Anatomy Kit

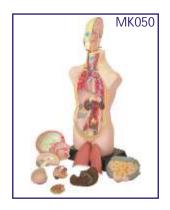
• Price Rs. 9890.00

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



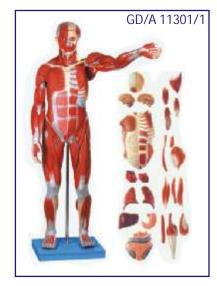
ZX-1100E Human Torso Small (23 parts)

- Price Rs. 3200.00
- 46 x 24 x 12.5 cm.
- Interchangeable male & female genitalia.
- Mounted on a base.
- 74 features marked.
- Key card / Manual provided.



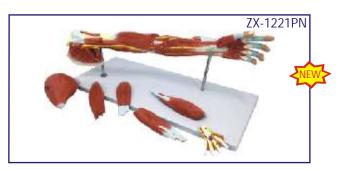
MK050 Human Torso

- Price Rs. 8990.00
- Hand Painted in Vivid & Natural Colours
- 50 cm High.
- 11 Dissectible Parts
- ABS Base
- Fully Illustrated Colour Instruction Manual.



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

- Price Rs. 41790.00
- 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



ZX-1221PN Muscular Arm Model 7 parts

• Price Rs. 27290.00

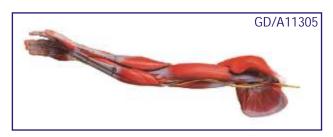
- Life size Made of PVC
- The model offers 6 detachable pieces:
 - Deltoid muscle Biceps brachii
 - Brachioradialis with extensor carpi radialis longus and brevis
 - Pronator teres with palmaris longus and flexor carpi radialis
 - Extensors digitorum, digiti minimi, and carpi ulnaris
 - Superficial palmar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



ZX-1220PN Muscular Leg Model 13 parts

• Price Rs. 40990.00

- 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. 35990.00

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. 40990.00
- 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.



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

• Price Rs. 41790.00

- 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

HUMAN TORSO MODEL



ZX-1413PN Half Head Model with Nerves & Vessels

• Price Rs. 8690.00

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

ZX-1414P Human Head Model Sagittal Section



- Price Rs. 4925.00
- 33x23x5 cm
- Made of PVC
- This extremely elaborate model shows the structure of the brain, spinal cord, nasal cavity, oral cavity and larynx.
- Mounted on base.
- Key card / Manual provided.

ZX-1409E Head, Brain and Eye



- Price Rs. 3300.00
- Life size Made of HSP resin
- Model is in 4 parts with 2 parts brain and eye with optic nerve.
- Model shows natural position of nose, mouth cavity, pharynx, occiput & skull base.
- Mounted on board.
- 85 features marked.
- Key card / Manual provided.

DENTAL MODELS



ZX-1427 Teeth Care Model Enlarged with Giant Teeth Brush

- Price Rs. 2890.00
- 15x16x22cm, 3x Life size
- Made of PVC
- Model shows complete set of teeth with gums & tongue.
- A flexible joint between the jaws allows easy movement.
- Key card / Manual provided.



TH002 Dental Model Small

- Price Rs. 1490.00
- 1.5 × Model with Hinge.



ZX-1411 Dental Care Model

- Price Rs. 1550.00
- 22 x 16 x 15 cm
- Highly enlarged dental model with normal toothbrush.
- Key card / Manual provided.

ZX-NS6503 Teeth Model in Oral Cavity



- Price Rs. 6890.00
- 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.

DIGESTIVE SYSTEM

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

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



ZX-1605/1 Oesophagus Wall

- Price Rs. 2600.00
- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of Oesophagus wall.
- 14 features marked.



ZX-1605/2 Oesophagus & Stomach Junction

- Price Rs. 2600.00
- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of Oesophagus & stomach junction.
- 18 features marked.



ZX-1605/3 Stomach Wall

- Price Rs. 2600.00
- 16 x 16 x 28 cm.
- Model is highly magnified to show histological section fine tissues and structures of stomach wall.
- 21 features marked.



ZX-1605/4 Stomach & Duodenum Junction

- Price Rs. 2600.00
- 16 x 16 x 38 cm.
- Model is highly magnified to show histological section fine tissues and structures of stomach & duodenum junction.
- 17 features marked.



Duodenum Wall

- Price Rs. 2600.00
- 16 x 16 x 33 cm.
- Model is highly magnified to show histological section fine tissues and structures of duodenum wall.
- 15 features marked.



ZX-1605/6 Small Intestine Wall • Price Rs. 2600.00

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



ZX-1605/7 Large Intestine Wall

- Price Rs. 2600.00
- 16 x 16 x 26 cm.
- Model is highly magnified to show histological section fine tissues and structures of large intestine wall.
- 15 parts labeled in total.



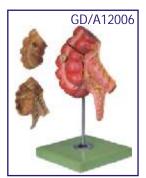
ZX-1605/8 Rectum Wall

- Price Rs. 2600.00
- 16 x 16 x 21 cm.
- Model is highly magnified to show histological section fine tissues and structures of rectum wall.
- 11 features marked.



ZX-1606 Intestinal Villi

- Price Rs. 2250.00
- 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. 4170.00
- Made of advanced PVC.
- Mounted on a stand.
- Natural size.
- Shows wall of the caecum & appendix.
- Separated into 2 parts.
- Shows 17 positions.

DIGESTIVE SYSTEM

ZX-1311PN Digestive System Model PVC



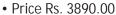
ZX-1416PN

XC-312

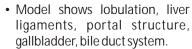
ZX-1408

- Price Rs. 10990.00
- Made of PVC Life size
- Dissectable in 2 parts.
- The oral cavity, the pharynx and the first part of the esophagus are dissected along the medial sagittal plane. The liver is shown together with the gall bladder and the pancreas is dissected. The Stomach is open along the frontal plane; the duodenum, caecum, part of the small intestine and the rectum are open to expose the interior. The transverse colon is removable. The relief model of the head shows the anatomy of the mouth with salivary glands.
- Mounted on base.
- 51 features marked.
- Key card / Manual provided.

ZX-1416PN Liver Model PVC

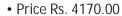


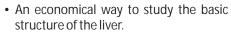




- Mounted on base.
- 8 features marked.
- Keycard / Manual provided.

XC-312 Liver Model



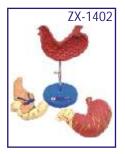


The complex vessels network in the opened liver, displayed in different colors on this model : hilus vessels, extra-hepatic and intra-hepatic bile ducts. Liver mounted on stand.

ZX-1408 Stomach • Price Rs. 2100.00

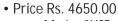
- 17x16x25 cm.
- Made of HSP resin
- Dissectable in 2 parts.
- It shows different muscle layers of stomach wall.
- Model shows lower esophagus, vessels and nerves.
- Mounted on stand with base.
- 36 features marked.
- Key card / Manual provided.

ZX-1402 Human Stomach, Pancreas & Duodenum



- Price Rs. 2250.00
- 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.

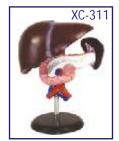
ZX-1301A Human Digestive System





- 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.

XC-311 Liver, Pancreas & Duodenum Model

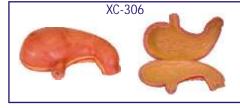


- Price Rs. 2695.00
- To study the basic structure of the liver, spleen, blood vessels and pancreas.
- External structure are illustrated as well as the pancreatic duct of the pancreas.
- This model also shows the abdominal aorta & inferior vena cava.
- Life-size. Dissectible into 3 parts.
- Made of PVC. Size: 23 x 12.5 x 26 cm.

ZX-1430

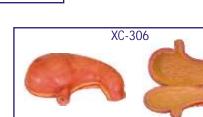
ZX-1430 Liver Cancer Model

- Price Rs. 5290.00
- Made of PVC
- Key card / Manual provided.



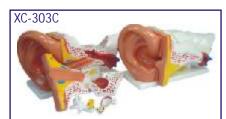
XC-306 Stomach Model

- Price Rs. 2410.00
- · 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.



<u>E.N.T.</u>

XC-303C Ear Model New Style Giant Size



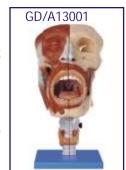
- Price Rs. 2790.00
- Dissectible in 6 parts.
- Made of PVC Plastic.
- Size 33 x 15 x 23 cm.

GD/A13001 Nasal, Oral, Pharynx & Larynx Cavities

• Price Rs. 48290.00

Features:

- A model of the respiratory system, including the oral, nasal cavities, pharynx and larynx.
- The upper respiratory tract is dissected into two pieces along the medical sagittal plane.
- Ten parts and 113 positions are displayed. contraceptive sponge and cervical cap.





XC-309 Model of the Anatomical Nasal Cavity

• Price Rs. 1700.00

This model helps the students to understand:

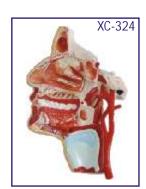
- External nose: shows the section of the nasal bones and cartilages.
- Nasal cavity: on the lateral nasal wall show the superior, middle and inferior nasal chonchae project medially into the nasal cavity forming the superior, middle and inferior nasal maxillary sinuses.
- Paranasal sinuses : shows the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



XC-301 Human Larynx Model Magnified

• Price Rs. 1700.00

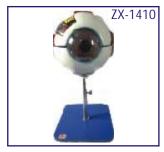
- Size 11.5 × 11 × 24 cm, 3-parts dissectible.
- A functional model. On base 3 times enlarged.
- Shows movements of epiglottis & cartilages in the voice box.
- Shows the morphology and structure of the respiratory tract and phonetic organ.



XC-324 Model of the Head

- Price Rs. 5490.00
- This model shows the interior parts of the mouth cavity and pharynx with network of vessels & trigeminal nerves.

EYE



ZX-1410 Eye Model on Stand

- Price Rs. 1650.00
- 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. 5990.00
- 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

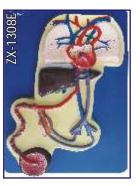
- Price Rs. 2630.00
- Size: 15.5cm. Made of PVC. Mounted on a plastic stand. 6 times enlarged Model. The different parts of the eyeball model are detachable.
- Tunica external: showing cornea and sclera with attachments of ocular muscles and optic nerve.
- Tunica media: showing the iris, the ciliary body and the chorioid. Tunica interna is retina.
- Refraction media: showing the lens and the vitreous body.

HEART & CIRCULATORY SYSTEM

ZX-1312PN

Circulatory System Model PVC

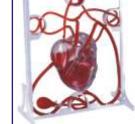
- Price Rs. 11990.00
- Size: Half life Size Made of PVC
- This model is a half life-size relief model which includes a 2 part removable heart and exceptional
- Following anatomical structures are in detail: The arterial/venous system, the heart, the lungs, the liver, the spleen, kidneys, and a partial skeleton.
- Mounted on base. 70 features marked.
- Key card / Manual provided.



ZX-1424PN

ZX-1308E **Fetal Circulation**

- Price Rs. 2250.00
- 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

Heart Model Deluxe Life Size 2 Parts

- Price Rs. 2620.00
- 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.



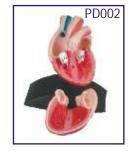
ZX-1302

Human Circulatory System

- Price Rs. 4650.00
- Half life size Made of HSP resin
- · Model shows following anatomical structures : Arterial and venous system, Heart showing chambers, Liver, Spleen, Lung, Kidneys, Partial skeleton.
- Mounted on wooden base.
- 81 features marked.
- Key card / Manual provided.

MK019 Pumping Heart

- Price Rs. 1790.00
- A 3-D working plastic heart model with clear chambers. Squeeze bulb pumps simulated blood through clear heart chambers just like real
- · Complete heart model with display
- · Complete instruction manual, easy to assemble.
- · Acrylic Paints & Brush are included.



PD002 **Heart Model**

- Price Rs. 2400.00
- Full size
- · Durable ABS base
- Detachable cover piece.
- Highly realistic decoration.



ZX-1405E Human Heart (7 Parts)

- Price Rs. 1750.00
- 20 x 20 x 22 cm. Made of HSP resin
- Model is sectioned to expose ventricles, artria, and valves.
- · Model also depicts blood vessels of heart and heart musculature in detail.
- 33 features marked.
- Key card / Manual provided.



XC-307 Jumbo Heart Model

- Price Rs. 3620.00
- Size: 25 × 23 × 23 cm.
- Made of PVC plastic.
- · Clear conception of routes of the systemic and pulmonary circulation.
- Dissectible into 3 parts. 4 times enlarged.



XC-307D Middle Heart Model

- Price Rs. 3840.00
- This model shows external features and internal structures of heart and its relation between large blood vessels.
- Dissectible into 5 parts.
- 3 times enlarged.

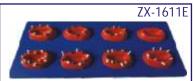


ZX-1500 Blocked Artery Model

- Price Rs. 1450.00
- 12x8x4 cm. Made of HSP resin
- The model shows 4 stage cross section of narrowing of an artery due to build up of cholesterol and plaque.
- Four stages depict normal artery, fatty streak, fibrous plaque & blockage in order.
- All stages rotate on a hinge pin.
- 8 features marked.
- Key card / Manual provided.

ZX-1611E Blood Groups

- Price Rs. 1750.00
- Made of soft PVC • 60 x 25 x 6 cm.
- The model shows eight blood types ie. blood type A-/A+/B-/B+/AB-/AB+/O-/O+ (according to the presence or absence of antiges & Rh factor.
- Mounted on board.
- 12 features marked.
- Key card / Manual provided.

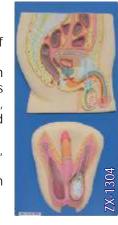


REPRODUCTIVE SYSTEM

ZX-1304 Human Reproductive System Male

- Price Rs. 4650.00
- 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 along with the penis.
- 41 features marked.
- Key card / Manual provided.

GD/F5N



GD/F5N IUD Training Simulator Price Rs. 6490.00

- 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-1305 Human Reproductive System Female

- Price Rs. 4650.00
- 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.



XC-429 Female Internal & External Genital Organs



- Price Rs. 1970.00
- 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-1417PN Male Pelvis Section Diss. PVC



- Price Rs. 9970.00
- 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 Female Pelvis Section Diss. PVC ZX-1418PN



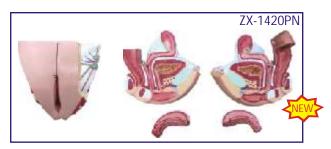
- Price Rs. 9970.00
- Life size Made of PVC
- Dissectable in 3 parts
- This model shows the unirary and female reproduction system along with muscular anatomy
- · Half of the pelvis is shown, along with a removable attachment to see the outer reproductive organs
- Mounted on base.
- 27 features marked.
- Key card / Manual provided.



ZX-1419PN

Male Genital Organs Model Dissectable

- Price Rs. 10490.00
- 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, inquinal canal and testicles.
- 23 features marked. Key card / Manual provided.



ZX-1420PN

Female Genital Organs Model Dissectable

- Price Rs. 9490.00
- 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.



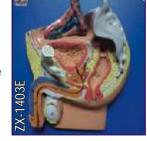
ZX-1412 Male Condom Training Model

- Price Rs. 600.00
- 14.5x14.5x20cm.
- Made of HSP resin
- The model is designed for male condom skill training.
- Model is supplied with one spare condom.

ZX-1403E

Male Pelvis Small (Magnetic)

- Price Rs. 1150.00
- 25x25x8 cm. Made of HSP resin
- Model is in 3 parts.
- Median section model shows male genital organs in normal position.
- Model is mounted on board.
- 36 features marked.
- Key card / Manual provided.



GD/A15102

GD/A15102 Male Genital Organs

- Price Rs. 12540.00
- Dissected in median & mounted on a stand.
- Shows the penis, prostate, bladder, seminal vesicle, spermatic cord & inquinal canal & base.
- Shows 72 positions.
- Made of Advanced PVC.

GD/A15105 Female Genital Organs • Price Rs. 10890.00

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



GD/A15105

GD/F5M Male Condom Model

- Price Rs. 7250.00
- The model is designed for male condom skill training.
- The model is mounted on a Lucite
- The anatomy is accurate and the shape is realistic.

GD/F9B Female Contraception Practice Simulator



- Price Rs. 13990.00
- Imported material, high-quality and environmental protection.
- Simulated anteversion uterus, fallopian tubes, labium, vagina and transparent abdominal wall cover in the pelvic cavity.
- Expansion of vagina, the use of vaginal speculum, operation of female condom, contraceptive sponge and cervical cap.

ZX-1404E Female Pelvis Small (Magnetic)

- Price Rs. 1150.00
- 25x25x8cm. Made of HSP resin
- Model is in 2 parts.
- Median section model shows female genital organs in normal position.
- Model is mounted on board.
- 31 features marked.
- Key card / Manual provided.

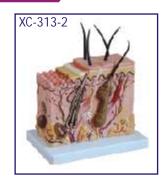


SKIN



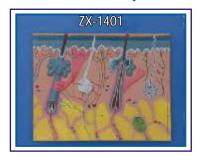
ZX-1604 Skin Model

- Price Rs. 1750.00
- 21x10x25 cm. Made of HSP resin
- Model shows 3-D section of human skin.
- The model represents differentiated skin layers, hair, sweat glands, sebaceous glands, blood vessels, nerves and receptors for detailed examination.
- · Mounted on sturdy wooden board for easy display.
- 35 features marked.
- Key card / Manual provided.



XC-313-2 Skin Block Model

- Price Rs. 4390.00
- This model shows a section of human skin in three dimensional forms. Hair, sebaceous and sweat glands, receptors, nerves and vessels are shown in detail. 70 time enlarged.



ZX-1401 Human Skin

- Price Rs. 1200.00
- 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.



XC-313 Skin Model Enlarged

- Price Rs. 2695.00
- 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-1501E Skin Cancer • Price Rs. 475.00

- Made of HSP resin • Size: 15x15x6cm.
- 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-1503E Skin Burn

- Price Rs. 1300.00
- 20x15x12 cm. Made of HSP resin
- The model is two sided. One side shows normal skin anatomy.
- · The other side shows 1st, 2nd and 3rd degree burns.
- 75 times enlarged.
- Mounted on wooden base.
- 20 features marked.
- Key card / Manual provided.



ZX-1502E Skin Acne • Price Rs. 1050.00

- 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-308 Brain with Arteries

• External features of the brain: cerebral hemisphere, brain

• The arterial supply of the brain: sources, vertebral, internal carotid arteries, arteria supply of the cerebellum and

• Price Rs. 2410.00

· Facilitates a correct understanding of

the features of the brain and its

arterial supply as a whole, Relations

between their component portions.

Dissectible into 8 parts. On base.

Natural size: 18.5 × 14 × 13.5cm.

Made of PVC plastic.

stem, cerebellum.

cerebrum.

BRAIN & NERVOUS SYSTEM

ZX-1421PN Brain Model Deluxe 9 Parts

- Price Rs. 10490.00
- Life size Made of PVC • Dissectable in 9 parts. On base
- Model can be disassembled into the temporal and occipital lobes, the frontal and parietal lobes, the cerebellum, the brain stem and circle of willis & basilar artery.
- All structures, including blood vessels, are shown in great detail
- Model pieces are held together with magnets & pegs

ZX-1422PN

- 41 features marked.
- Key card / Manual provided.



ZX-1422PN

Brain Model Deluxe Enlarged 4 parts

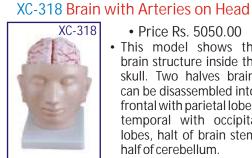
- Dissectable in 4 parts
- Showing the temporal and occipital lobes, the frontal & parietal lobes, the cerebellum,

Mounted on metal stand with wooden base.

- 142 features labeled & relevant descriptive names written directly on model.

- Price Rs. 15530.00
- Size: 1.5 times enlarged Made of PVC
- the brain stem in different colors.

- Key card / Manual provided.



Price Rs. 5050.00

XC-308

- · 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-1317PN Nervous System Model PVC

- Price Rs. 15240.00
- 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 quidance
- Model is great teaching tool for anatomy lessons
- Mounted on base.
- 33 features marked.
- Key card / Manual provided.

ZX-1307 **Human Nervous System** • Price Rs. 4650.00

- 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
- Mounted on wooden base board.
- 39 features marked.
- Key card / Manual provided.

ZX-1602 Neuron

- Price Rs. 3300.00
- 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 Neuron Model

GD/A18001

- Price Rs. 9890.00
- · Consists of 2 parts.
- · Shows neuronal body and nerve fiber, neuronal axon hillock, dendritic arbor, neurofilament, etc.
- Shows 15 positions.
- Made of Advanced PVC.





ZX-1610E Reflex Arc

- Price Rs. 1925.00
- 30x40x3 cm.
- Made of HSP resin
- The model shows sensory, neural & motor elements of a complete reflex arc.
- Mounted on sturdy wooden base.
- · 22 features marked.
- Key card / Manual provided.



GD/A 18102 Spinal Cord in the Spinal Canal

- Price Rs. 22890.00
- Mounted on board.
- Shows ventral side, brain stem and spinal cord.
- Branches up to the coccygeal plexus, sympathetic trunk with its connection to the central nervous system.
- Shows 47 positions.
- Made of Advanced PVC.

RESPIRATORY SYSTEM

ZX-1306 Human Respiratory System

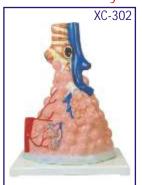


- Size: 40x80 cm. Made of HSP resin.
- Well illustrated and informative.
- · Upper half of the model displays nasal cavity, oral cavity, trachea, bronchia, bronchial tree in pulmonary lobe, right and left lungs cut open, heart in situ, pulmonary blood vessels and diaphragm with muscles attached to it.
- 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 quidance.
- Mounted on wooden sturdy base board.
- 38 features marked.
- Key card / Manual provided.

ZX-1423PN Human Tongue and Larynx Model 5 Parts

- Price Rs. 7760.00
- Natural size Made of PVC
- Dissectable in 5 parts.
- The model consists of median sagittal section of the larynx, the laryngeal ligament & cartilage, the base of the tongue, thyroid gland and the part of mandible with teeth.
- Mounted on base.
- 49 features marked.
- Key card / Manual provided.

XC-302 Pulmonary Alveoli Model Magnified



- Price Rs. 2410.00
- Size: 26 × 15 × 35 cm
- Made of PVC plastic and mounted on plastic
- The model shows the small branches of principal bronchus:
- · Section of bronchiole of no cartilage.
- The relation between pulmonary alveoli and terminal bronchiole.
- The structure of alveolar sac and alveolar duct
- The capillary rete in the alveolar sapta.

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



- Price Rs. 4930.00
- Size: life Size
- Made of PVC
- Dissectable in 3 parts.
- The model consists of three components: the median sagittal sections of the larvnx and trachea with bronchial
- Model is held together with magnets and metal pegs. Supplied with stand.
- 37 features marked.
- Key card / Manual provided.



RESPIRATORY SYSTEM

ZX-S320PN Respiratory System Model 7 Parts PVC



- Price Rs. 11860.00
- · Life size
- Made of PVC
- Dissectable in 7 parts
- Showing the larynx (dissected along the sagittal plane), the lungs (dissected along the frontal plane) & a 2 parts heart.
- Mounted on base.
- 51 features marked.
- Key card / Manual provided.



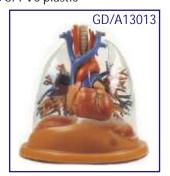
XC-330 Model of the Transparent Lung Segment
• Price Rs. 6990.00

- 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.



XC-320 Larynx, Heart and Lungs Model • Price Rs. 7990.00

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

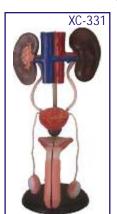


GD/A13013 Transparent Lung, Trachea & Bronchial tree with Heart

- Price Rs. 15390.00
- 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.

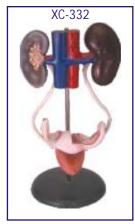


EXCRETORY SYSTEM



XC-331 Male Urogenital System • Price Rs. 2390.00

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



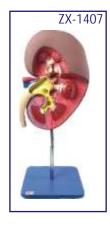
XC-332 Female Urogenital System • Price Rs. 2390.00

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



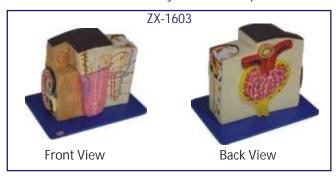
ZX-1303 Human Excretory System

- Price Rs. 4650.00
- 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.



ZX-1407 Kidney Price Rs. 1950.00

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



ZX-1603 Kidney Microstructure

- Price Rs. 4500.00
- 30x20x24 cm • Made of HSP resin
- Beautifully painted in advanced colours.
- A complete 3-D model shows 5 sides view of following structures in great details: kidney in section, parenchyma of kidney and nephron, renal corpuscle and arrociated structures, loop of henle and associated structures.
- Mounted on strudy wooden base.
- 45 features marked.
- Key card / Manual provided.

XC-310-3 Human Kidney with Adrenal Gland



- Price Rs. 2190.00
- · Life-size model features the kidney, adrenal gland, renal and adrenal vessels and upper portion of the ureter.
- Dissectible into 2 parts to reveal the cortex medulla, cortex vessels and renal pelvis.
- Model can be removed from the stand for instruction and patient education.
- Size: 12.5 × 12.5 × 20 cm.



XC-333 **Urinary System Model**

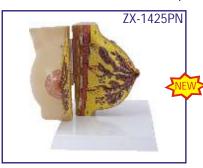
- Price Rs. 9990.00
- The Model shows the structures of retroperition alcavity, pelvis with bones and muscles, inferior venacava, aorta with its branches, upper urinary tract, kidney with adrenal gland, ureter, bladder, etc.
- Dissectible into 4 parts.

GYNAE & OBSTETRIC MODELS



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

- Price Rs. 9140.00
- This median section models shows normal position of child before birth.
- Removable fetus. Made of PVC plastic. Size: 38 × 25 × 40 cm.



ZX-1425PN Female Breast Model Deluxe

- Price Rs. 7240.00
- 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.



GD/A41003 Ovary Model

- Price Rs. 21990.00
- 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 Female Breast Model Dx. During Lactation • Price Rs. 7240.00

- 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-1406 Female Breast Model

- Price Rs. 1700.00
- 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.



- Price Rs. 4690.00
- Size : Life size Made of PVC
- It shows structure of placenta from maternal and fetal side both.
- It also shows the relation between placenta and umbilical cord.
- Umbilical cord clearly shows umbilical vessels
- 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.

ZX-1700PN Human Placenta Model with Cord

• Key card / Manual provided.



GD/A42010/1 Human Placenta

- Price Rs. 4125.00
- · Mounted on stand.
- · Made of Advanced PVC.
- · Shows the structure of placenta and the relation between placenta and umbilical cord.
- 7 positions are displayed.



ZX-1703
Full Term Fetus with Viscera and Placenta

- Price Rs. 18890.00
- Size : Life size Made of PVC
- Dissectable in 11 parts
- Parts dissectable are: Liver in two parts, placenta with umbilical cord, left lung, right lung, two part heart, Thymus gland & intestinal viscera.
- Mounted on board size 38 x 53 cm
- Key card / Manual provided.



GD/A42008 Fetus with Viscera and Placenta

- Price Rs. 20890.00
- Made of Advanced PVC.
- Shows a female fetus at the end of the pregnancy with placenta and umbilical cord.
- Separated into 13 parts as follow: Placenta, umbilical cord, abdominal cover, lungs, heart, thymus, diaphragm, liver, stomach, intestine, body.



GD/A42004 Embryo Model

- Price Rs. 4125.00
- · Mounted on stand.
- Made of Advanced PVC.
- 4 weeks old embryo.
- Shows 12 positions.



ZX-1712PN Human Fertilization and Embryogeny Model • Price Rs. 36790.00

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





GD/A42002 Human Fertilization and Early Embryogeny • Price Rs. 48290.00

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

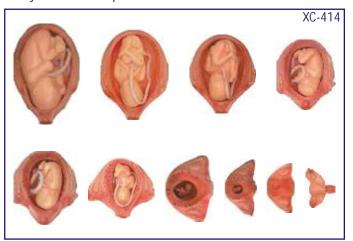
ZX-1701 Fertilization Process Simulator

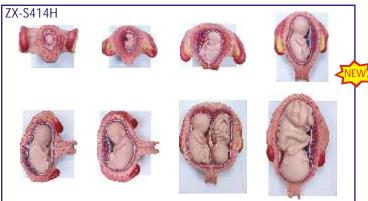
- Price Rs. 4650.00
- Size: 90 x 30 x 6.5 cm Made of HSP resin
- Two frontal sections of female reproductive organs showing fertilization process.
- Mounted on sturdy wooden frame
- 23 features marked. Key card / Manual provided.



ZX-1711PN Fertilization Process Model PVC

- Price Rs. 14200.00
- 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.





ZX-S414H Fetal Development Model set of 8 Half size

- Price Rs. 20990.00
- Size: Half size Made of PVC
- Each model mounted on separate base.
- Shows the development from ovum to the fetus in 7th month.
- A: 1st Month Embryo
 B: 2nd Month Embryo
- E-I: 5th Month Foetus (Transverse Lie) E-II: 5th Month Foetus (Transverse Lie)
- C: 3rd Month Embryo
- E-III: 5th Month Twin Foetuses (Normal Position)
- D: 4th Month Foetus (Breech Position)
- F: 7th Month Foetus
- Key card / Manual provided.



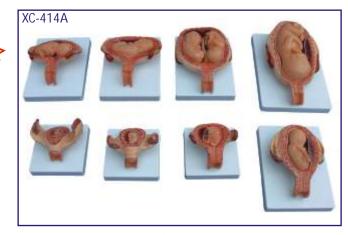
GD/A42001 Fertilization Process Simulator PVC

- Price Rs. 14840.00
- Shows two frontal sections through female genital organs.
- Mounted on a board. 25 positions are displayed.
- Material: Advanced PVC.

XC-414 The Development Process of Fetus

- Price Rs. 40690.00
- Made of PVC and synthetic rubber.
- The model consist of 10 parts and shows the relationship between fetus and Uterus during the gestation period.

Part No.	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-414A
The Development Process of Fetus (Half Size)
• Price Rs. 28890.00

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



ZX-1704 Child Birth Demonstration Model

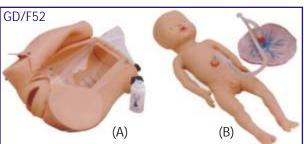
- Price Rs. 40390.00
- Size: Life size Made of PVC
- Three individual models display childbirth in 3 stages
- First model shows first (dilation) stage of labor.
- Second model shows second (birth) stage of labor.
- Third model shows third (afterbirth) stage of labor.
- Each labor stage model shows major parts including pelvis, uterus, placenta with umbilical cord and
- Each model is dissectable in 3 parts
- 44 features marked.
- Key card / Manual provided.



ZX-S127 Birth Demonstration Model • Price Rs. 3890.00

- 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. 92300.00
- Demonstrate the whole process of delivery;
- · Demonstrate the fetus, umbilical cord and placenta of vacuumassisted delivery, flexible fetal joint and multiple normal and abnormal positions of fetal delivery can be showed.

 Can practice and master the comprehensive skills of normal labor,
- abnormal labor (dystocia), midwifery & perineum protection.
- Available training of multiple pregnancy (twin pregnancy).
 Component: A (Matrix For Delivery Demonstration) + B (Fetus For Demonstration).

GD/F54 Advanced Abdominal Palpation and Delivery Mechanism



Features:

• Demonstrate the fetus, umbilical cord any placenta of vacuum-assisted delivery, flexible fetal joint ad multiple normal and abnormal positions of fetal delivery can be

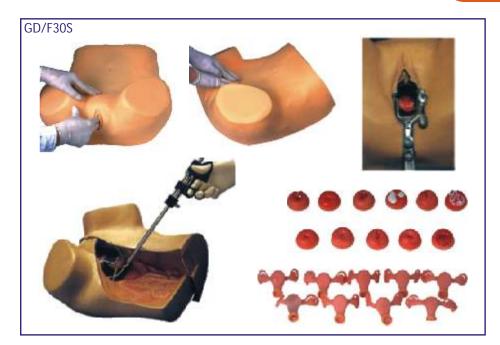
Price Rs. 109900.00

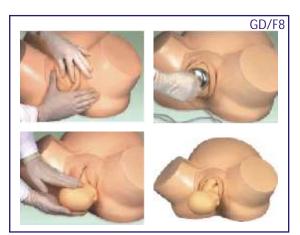
- Equipped with manual delivery mechanical parts; by manual the whole delivery process including engagement, descending, flexion, internal rotation, extension, restoration, external rotation and fetal delivery can be showed.
- Can practice and master the comprehensive skills of normal labor, abnornal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



GD/F35 Advanced Gynaecological Training Simulator

- Price Rs. 141900.00
- Including all the functions of GD/F30S.
- Hysteroscopy Checking.
- · Laparoscopic visualization checking can observe the uterus, accessories, round ligament, uterine andother structures.
- Allow to place the female condoms, contraceptive sponge, cervical cap & other contraceptives. Cervix and uterus can be replaced.





GD/F8 Vacuum Delivery Model • Price Rs. 38900.00

- 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.



- Price Rs. 78900.00
- · 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.



GD/F6 Leopold Maneuvers Simulator

• Price Rs. 40600.00

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



GD/F3A Episiotomy Training Simulator

• Price Rs. 26390.00

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



GD/F3B Vulva Suturing Training Simulator • Price Rs. 12090.00

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



GD/FW2 Maternity Examination Model

• Price Rs. 109900.00

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



GD/F20G Labour Delivery Simulator

• Price Rs. 41790.00

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

PAEDIATRICS MODELS



XC-409 Newborn Baby Model

• Price Rs. 2990.00

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



GD/FT1 New Born Baby

- Price Rs. 8790.00
- This model is made of PVC material and developed by moulding method. It has realistic shape and reasonable structure and a high durability.



XC-409A New Style Newborn Baby Model

• Price Rs. 3790.00

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



GD/FT4 New Born Baby Model

- Price Rs. 10390.00
- This model is made of PVC material and developed by moulding method. It has realistic shape and reasonable structure and a high durability.

NURSING MANIKINS

GD/H130 Advanced Nursing Baby

Price Rs. 51600.00

- · 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:-

- Umbilic vein injection; Oronasal intubation nursing;
- · Cephalic vein puncture;
- Movable head, neck, hand and foot;
 Stomach washing, clyster & catheter nursing;

 - Ostomy;Hand-foot subcutaneous injection;
 - Washing, lactation, dressing.



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

• Price Rs. 99900.00

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.

GD/FT333

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

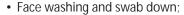


- · Airway administering: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring, can practice tracheal intubation, sputum suction, oxygen inhaling.
- Oral and nasal feeding. Gaslrolavage
- · Venipuncture, injection, transfusion (Arm). When needle penetrates 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. 31340.00

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



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



- Deltoid subcutaneous injection;
- · Vein injection;
- Vein puncture;
- · Vein transfusion;

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

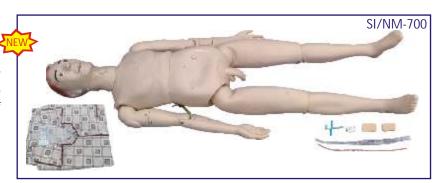


SI/NM-700 MULTI-FUNCTIONAL BASIC NURSING MANIKIN (MALE)

• Price Rs. 31340.00

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

ZX-NS6001 Multi-Functional Nursing Simulator (Male)

• Price Rs. 84900.00

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



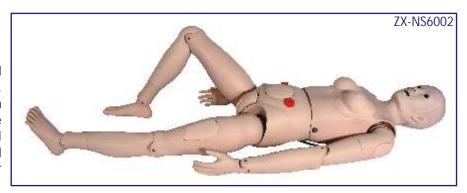
- · Male Catheterization
- · Male Bladder Washing
- Enema Treatment
- · Simulator Assembly

ZX-NS6002 Multi-Functional Nursing Simulator (Female)

• Price Rs. 84900.00

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
- · 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 practice
- Female Catheterization
- Female Bladder Washing
- Enema Treatment
- Simulator Assembly

ZX-NS1088 Multi Functional Elder Nursing Manikin

• Price Rs. 108900.00

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



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

• Price Rs. 131900.00

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

Basic nursing functions:

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



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

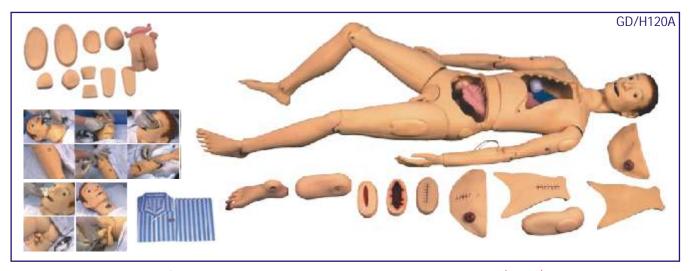


GD/H100S Basic Combination Nursing Manikin

- 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. 78900.00 • 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.



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

Price Rs. 104400.00

- 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

CPR MANIKINS & AED TRAINER



ZX-CPR1500 Infant Obstruction and CPR Model • Price Rs. 21990.00

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



ZX-FA6248 Neonatal Endotracheal Intubation Model

- Price Rs. 39490.00
- New born male baby, realistic texture.
- Practice intubation via oral cavity.
- Chest movement for testifying correct intubation.
- Basic CPR skill practice.

ZX-CPR1600 Advanced Infant CPR Training Manikin

• Price Rs. 87900.00

- 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. 109900.00



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

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

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

• Price Rs. 181400.00

- 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.



Price Rs. 106900.00



- 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. 18000.00

- 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. 16500.00

• MB001 (AD) same above but without accessories.



AED01 AED Trainer

• Price Rs. 17000.00

- 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. 88900.00
- 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. 75800.00
- 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. 42300.00

- 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.

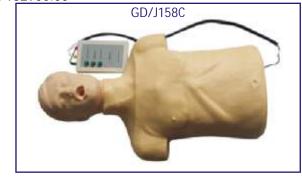
 Compression indication:
 - Correct Strength: In correct position, a high tone buzzing sound for indication.
 - Insufficient strength (depth < 5cm), a low tone buzzing sound for indication.

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

• Price Rs. 132900.00 Implement standard: AHA (American Heart Association) 2015 guideline for CPR and ECC

Features:

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



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

ZX-CPR3000 Advanced CPR Training Manikin with Monitor and Printer • Price Rs. 147200.00



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

GD/CPR 10280 Advanced Adult CPR Training Manikin

Price Rs. 159400.00



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

ILLUMINATING GLOBES

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

Political-cum-Physical Globe

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

Salient Features:

- Illuminated.
- More than 4000 locations.
- Time dial at the North Pole.
- · Two sizes:

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

· Unlit position shows Physical features. · Lit position shows Political features.

· Certified by Survey of India.



Price Rs. 4000.00 Price Rs. 3000.00

MEDICAL MODELS

GD/J110 Advanced Trauma Simulator

Features:

- Washing, disinfection, hemostasia, enswathement GD/J110 etc.
- Open fracture, truncation trauma Features of Advance trauma manikin:
- Facial burn: I, II, III degree
- Laceration in forehead
- The wound in jaw
- Opened clavicular fracture and contusion wound on the chest
- The wound in abdomen with small intension evisceration
- Opened humerous fracture of right upper arm
- Opened fracture of right hand (including parenchyma laceration, fracture and bone tissue exposure)
- Gun wound in the right palm
- Opened fracture of right thighbone
- Compound femur fracture of left thigh
- Metal pricking wound in right thigh



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

ZX-FA6806 Advanced Trauma Manikin

• Price Rs. 139900.00

- Complete nursing skill training functions
- Equipped with trauma evaluation components, life like texture, practice cleaning, sterilizing stop bleeding and bandaging:
 - Facial burn degree I, II, III
 - · Forehead open wound
 - Jaw trauma
 - Open fracture of clavicle and chest contusion
 - Abdominal trauma with exposed small intestine
 - Right arm humerus open fracture
 - Right hand open fracture, soft tissue laceration
 - Left hand bullet wound
 - Right thigh composite femoral fracture
 - · Right thigh sharp metal stab wound
 - Right leg open compound fracture
 - Right feet compound fracture, little toe truncation
 - Left arm burn degree 1,11,111



- Left thigh truncation trauma
- Legamputation
- Thigh muscle injury

ZX-FA6805 Advanced Trauma Evaluation Model

- Price Rs. 69900.00
- 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
- Right arm humerus open fracture

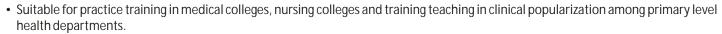
- Right hand open fracture, soft tissue laceration
- Left hand bullet wound
- Right thigh composite femoral fracture
- · Right thigh sharp metal stab wound
- Right leg open compound fracture
- · Right feet compound fracture, little toe truncation
- Left arm burn degree I, II, III
- Left thigh truncation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



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

Features:

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

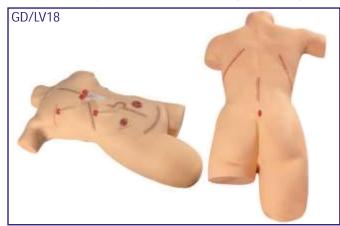




GD/LV18 Surgical Suturing and Bandaging Simulator

• Price Rs. 84600.00

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.



- 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
- Right thigh amputation stump



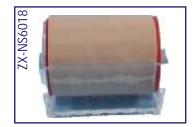
ZX-NS6012 Forearm Pad For Intravenous Injection

- Price Rs. 6260.00
- · 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**

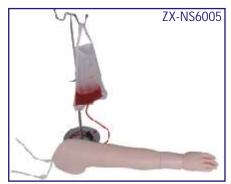
- Price Rs. 3220.00
- 30 injection spots Plastic stand
- Intradermal injection
 - · Realistic feedback, similar to negative result in skin test
 - Allow repeating practice



ZX-NS6018 Multi-Functional Injection Pad

- Price Rs. 9670.00
- · 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

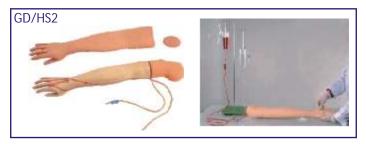
MEDICAL MODELS



ZX-NS6005 Multifunctional Intravenous Injection Arm Model

• Price Rs. 55300.00

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



GD/HS2 Multi Functional I.V. Training Arm

• Price Rs. 34990.00

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

GD/HS8 Child IV Training Arm

• Price Rs. 27400.00 Features:

eatures: Simulato tho a

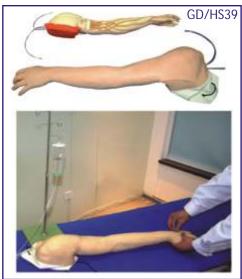
- Simulate the arm of child (4 years old)
- Lifelike arm reproduction with multi-vein system designed for peripheral intravenous therapy.
- Size: 64x14x10.5 cm.
- · Gross weight: 4 kg.



GD/HS39 Full-functional Vein Injection Arm • Price Rs. 69900.00

Complete Venipuncture Arm:

- Venous access: Basilic V Cephalic V Digital V Dorsal Metacarpal V Median Basilic V Accessory Cephalic V Extensive venipuncture system Median Antebra chial V Median Cephalic V Median Cubital V Thumb V
- This revolutionary training arm provides complete venous access for IV therapy and phlebotomy, plus sites for inframuscular and intradermal injections. An extensive 8-line vascular system allows students to practice venipuncture at all primary and secondary locations, including starting IVS and introducing OVER the Needle IV Catheters. The venous system simplifies setup with only one external fluid bag supplying artificial blood to all veins simultaneously. The dorsal surface of the hand includes injectable metacarpal, digital and thumb veins. The antecubital fossa includes the median cephalic, median basilic and median cubital veins. Venipuncture can also be performed along the basilica, cephalic, accessory cephalic and median antebrachial veins. Intramuscular injection may be performed in the deltoid muscle and intradermal injection sites are located in the upper arm. Intramuscular injections into the deltoid muscle are enhanced by the soft, lifelike skin and by the natural bony landmarks in the region. Intradermal injections using distilled water will create characteristic skin welsat designated sites on the upper arm.
- The realism of the Advanced Venipuncture and Injection Arm is truly amazing. The soft, flexible fingers are molded separetely with extreme attention paid to every detail-right down to the fingerprints! Flexion of the wrist helps students to develop manipulate skills. The replaceable skin rolls as the veins are palpated and a disdernable "pop" is felt when entering the veins. The molding process reproduces the fine details of the skin to make the arm look and feel alive. Valves in the veins can be seen and palpated on the skin surface.
- Simulated veins and skins are completely replaceable to keep this training arm looking and working like new. Under normal use, hundreds of injections may be performed before the veins or skins need to be replaced. Complete replacement kits are available and easy to use. To extend the life of the veins and aerosol sealant is available to seal punctures and prevent leakage.





GD/L63 Prostate Inspection Model

- Price Rs. 99900.00
- This model provides prostates with tumors in 4 different development periods.
- The 1st development: Benign, a little big but the prostates still works well.
- The 2nd development: some hard tubers can be observed in the top right quadrant of prostate. It's the beginning of the tumors.
- The 3rd development: The tumor is proliferating, and the previous tubers become bumps.
- The 4th development: The prostates is all replaced by tumors, the surface become more rough harder than before.

GD/L64 Peritoneal Dialysis Simulator

Price Rs. 99900.00



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



GD/J5S Airway Intubation Model

- Price Rs. 54900.00
- 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. 65400.00
- Standard tracheotomy position, touchable trachea for locating cutting position
- Accurate structure: thyroid 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.



ZX-CS6206 Suturing Skin Pad with Stand

• Price Rs. 2100.00

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

ZX-NS6036 Nasal Feeding and Gastric Lavage Simulator

Price Rs. 64400.00



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

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

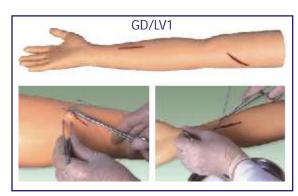
GD/HS19 Diabetic Foot Nursing Simulator

• Price Rs. 9790.00

Features:

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





GD/LV1 Advanced Surgical Suture Arm

- Price Rs. 27900.00
- 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. 37400.00
- 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.



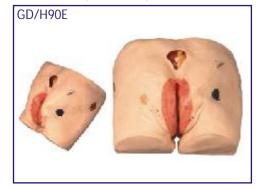
ZX-NS6070 Electronic Catheterization & Enema Model with monitor (Unisex)

- Price Rs. 52700.00
- Model is adult lower abdomen with genitals (male/female exchangeable)
- Electronic box monitoring and indicating catheterization practice
- Enema practice.



ZX-NS6044 Gender Exchangeable Catheterization Model (Unisex)

- Price Rs. 45900.00
- Lower adult body, flexible position
- Precise anatomical structure
- Male/female exchangeable
- Buttock injection
- Insulin injection
- · Cystostomy nursing.

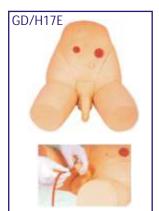


GD/H90E Decubitus Ulcer Care Simulator

• Price Rs. 61500.00

Features:

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



GD/H17E Male Catheterization Training Simulator • Price Rs. 35190.00

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/H17F Female Catheterization Training Simulator

Price Rs. 35190.00

Features:

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

ZX-NS6028 Buttock Intramuscular Injection Training Model

• Price Rs. 79900.00



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

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



ZX-GP6620 Breast Inspection Model

• Price Rs. 60400.00

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



GD/HS10C Adult Intramuscular injection Training Manikin

Price Rs. 83400.00

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. 32900.00

- 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

CHB02N Surgical Kit for Community Health Economical



- Price Rs. 3200.00
- 1. Spirit Lamp
- 2. Test Tube Holder
- 3. Test Tube 5"
- 4. Kidney Trays 6" Stainless Steel
- 5. Syringe 5ml
- 6. Stethoscope
- 7. Feotoscope
- 8. Suture Cutting Scissor
- 9. Dressing Scissor (Big) 6"
- 10. Forcep Toothed 6"

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

COMMUNITY HEALTH NURSING MODELS

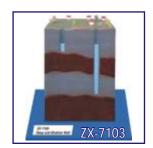
- Made of high grade materials having long durability
- Mounted on sturdy wooden frame for easy display
- Supplied with well illustrated informative literature
- Well labeled parts
- Beautifully painted in bright colors
- Model is a great teaching tool for nursing students

COMMUNITY HYGIENE

ZX-7101 - Sanitary Well	Price Rs. 5500.00	ZX-7105 - Step Well	Price Rs. 6000.00
ZX-7102 - Insanitary Well	Price Rs. 5500.00	ZX-7106 - Berkefeld Filter	Price Rs. 5500.00
ZX-7103 - Deep and Shallow Well	Price Rs. 5500.00	ZX-7107 - Slow Sand Filter	Price Rs. 7000.00
ZX-7104 - Deep Tube Well	Price Rs. 6500.00	ZX-7108 - Rapid Sand Filter	Price Rs. 6000.00



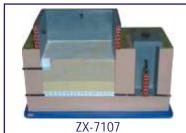


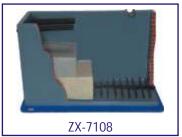












ENVIRONMENTAL SANITATION

ZX-7201 - House Drainage SystemPrice Rs. 7000.00 ZX-7202 - Chamber Type IncineratorPrice Rs. 7000.00	ZX-7206 - Trench LatrinePrice Rs. 6000.00 ZX-7207 - Septic Tank LatrinePrice Rs. 6500.00
ZX-7203 - Activated Sludge ProcessPrice Rs. 7000.00	ZX-7208 - Biogas PlantPrice Rs. 7000.00
ZX-7204 - Bore Hole LatrinePrice Rs. 5500.00	ZX-7209 - Smokeless ChulhaPrice Rs. 6500.00
ZX-7205 - Dug Well Latrine (Pit Latrine)Price Rs. 5500.00	



















VETERINARY MODELS

ZX-3500E Cow Skeleton • Price Rs. 9200.00



- 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. 9200.00



- 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
- Mounted on wooden board.
- 35 features marked.
- Key card / Manual provided.

ZX-3204E Dog Blood Circulation

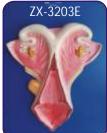
• Price Rs. 9200.00



- 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. 9200.00



ZX-3207E

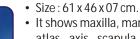
- Size: 46 x 61 x 07 cm. It consists of a septate uterine body and two uterine horns. Other structures shown are broad ligament, ovaries,
- oviducts, bladder, vagina, vestibule, ureter etc.
- Mounted on wooden board.
- 21 features marked.
- Key card / Manual provided.

ZX-3207E Dog Liver

- Price Rs. 9200.00
- 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-3501E Dog Skeleton • Price Rs. 9200.00

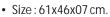
ZX-3501E



- 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.

ZX-3206E Dog Heart

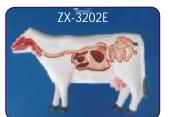
Price Rs. 9200.00



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

ZX-3202E Cow Digestive System

Price Rs. 9200.00



ZX-3206E

- 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. 9200.00



- 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. 5200.00



- 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.



HISTOLOGY AND BIOMOLECULES MODELS



DN001 DNA Model Kit

- Price Rs. 1600.00
- Made of Plastic.
- Size: 10 × 10 × 45 cm.



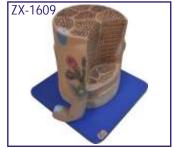
ZX-1607 Smooth Muscle Fibre

- Price Rs. 2350.00
- Block model is a greatly enlarged smooth muscle fibre.
- The model shows significant structures including sarcoplasm, nucleus, mitochondria, dense body, filaments, autonomic neurons and gap junction.
- Size: 36 x 25.5 x 13 cm
- 18 parts labeled in total.



ZX-1608 Cardiac Muscle Fibre

- Price Rs. 2350.00
- Block model is greatly enlarged cardiac muscle fibre.
- The model shows significant anatomical structures such as sarcolemma, nucleus, mitochondria, transverse tubules, cardiomyocytes, sarcoplasmic reticulum, intercalated disc, M line, Z disc & various filaments.
- Mounted on durable wooden base.
- Size: 41 x 20 x 19 cm
- 17 parts labeled in total.



ZX-1609 Skeletal Muscle Fibre

- Price Rs. 2250.00
- 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-2100 Chloroplast

- Price Rs. 5200.00
- 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.

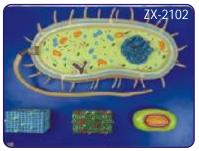


ZX-2101 Mitochondria

- Price Rs. 1950.00
- Block model is highly enlarged open section of typical mitochondria.
- Model shows outer and inner membranes, cristae, ribosomes, matrix, mitochondrial DNA, etc.
- Mounted on sturdy wooden base.
- Size: 41 x 21 x 13 cm.
- 10 parts labeled in total.

ZX-2102 Bacterium

• Price Rs. 5200.00



- 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-3100E AIDS Virus

- Price Rs. 1275.00
- 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-3101 Animal Cell Model

- Price Rs. 2150.00
- Made of high grade synthetic polymer having long durability.
- Delivered with removable stand.
- Size: 30x40x10 cm.
- Well illustrated & informative.
- 19 parts labeled in total.
- Beautifully painted in bright colors.



ZX-3102E Rabies Virus

- Price Rs. 2350.00
- Model of rabies virus is enlarged millions of times to show viral RNA, lipid envelope, glycoprotein, polymerase etc.
- Mounted on wooden base.
- Size: 35x25x10 cm.
- 6 parts labeled in total.



ZX-3103E Influenza Virus

- Price Rs. 2350.00
- This millions of times enlarged model of influenza virus shows lipid envelope, capsid, nucleoprotein, hemagglutinin and neuraminidase.
- Mounted on wooden base.
- Size: 35x35x16 cm.
- 5 parts labeled in total.

VISUAL TEACHING AIDS

OHP 250T KANSIL'S OVERHEAD PROJECTOR:

- Low voltage
- Latest Design
- Two Halogen lamps 24V-250W
- Rack & Pinion Focusing System
- · Equipped with dual bulb system
- Light weight
- Metal Body
- Motorised cooling System
- Intensity Control



Price Rs. 4000.00

Price Rs. 8600.00

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

- · Rigid construction
- Height adjustable
- Manual Focusing



OPTIONAL ACCESSORIES

OA01	Projection Screen 70"×52" (175 × 130 cms) with folding tripod stand	Each Rs. 3500.00
OA02	Projection Screen 60"×60" (150×150 cms) with folding tripod stand	Each Rs. 3500.00
OA03	Projection Screen 90"×72" (225×180 cms) with folding tripod stand	Each Rs. 7500.00
OA04	Map Screen made of thick white rexine with roller 175×130 cms	Each Rs. 1850.00
OA11	Overhead Projector marker set of 7 pens including Eraser Pen	Per set Rs. 450.00
OA12	Blank Overhead Projector Transparencies - 210×297 mm. Packet of 100 sheets	Per Pkt Rs. 500.00
OA21	Bulb for OHP 24v-250W	Each Rs. 250.00
OA22	Bulb for Slide Projector 24V-150W	Each Rs. 250.00
OA32	Laser Pointer Pen type with button cells	Rs. 450.00

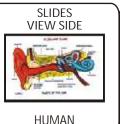
2"×2" COLOURED 35 mm SLIDES HEALTH SECTION

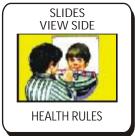
• Price per slide Rs. 16.00

Available in set only

Prevent the Diseases		<u>Health Care</u>			
	each se	t contain 20 slides	each se	t contain 20 slides	
	SPD01	Cholera	SHC01	Health Rules	
	SPD02	Malaria	SHC02	Causes of Diseases	
	SPD03	Aids	SHC03	Prevention of Diseases	
	SPD04	Plague	SHC04	Effects of Alcohal	
	SPD05	Tuberculosis	SHC05	Tobacco & Habit Formin	g Drugs
	SPD06	Leprosy	SHC06	Clean Body	
	SPD07	Influenza	SHC07	Clean Water	
	SPD08	Jaundice	SHC08	Constituents of Food	
	SPD09	Cancer	SHC09	Malnutrition	
	SPD10	Typhoid	SHC10	Immunization	
	SPD11	Viral Diseases	<u>Others</u>		
	SPD12	Chicken Pox	SH01	Human Physiology	set of 50
	SPD13	Dysentery	SH03	Yogasan	set of 20
	SPD14	Hepatitis	SH07	First Aid	set of 50
	SPD15	Heart Attack	SH09	Mothercraft	set of 30
	SPD16	Diabetes	SH11	Child Welfare	set of 20
	SPD17	Asthma	SH12	Family Planning	set of 100
	SPD18	Arthritis	SH13	Community cleanliness	set of 8
	SPD19	Thyroid			







BIO VIEWERS

BV01 Slide viewer for Viewing Slides in available light

SPD20 Blood Pressure

Rs. 600.00

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

NURSING SLIDES SETS

• Price per slide Rs. 16.00 SNM01 Basic Nursing Skills set of 40 SNM02 Burns & Nursing set of 40 SNM03 Fundamentals Of Nursing set of 60 SNM04 History Of Nursing set of 20 SNM05 Infant Nursing set of 40 SNM06 Medical Surgical Nursing set of 20 SNM07 Maternity Nursing set of 20 SNM08 Nursing Responsibilities & Implications set of 100 SNM09 Oncologic Nursing set of 40 SNM10 Pediatric Nursing set of 40





SPECIAL SLIDES (available in Album Only)

set of 20

SSS01	Biology Album for 10+1	set of 100	Rs. 1800.00	SSS05	Pathology	set of 100	Rs. 2100.00
SSS02	Biology Album for 10+2	set of 100	Rs. 1800.00	SSS06	Chemistry Album for 10+2	set of 100	Rs. 1800.00
SSS03	Medicinal Plants	set of 100	Rs. 2100.00	SSS07	Physics Album for 10+2	set of 100	Rs. 1800.00
SSS04	Histology	set of 100	Rs. 2100.00	SSS09	Human Physiology	set of 100	Rs. 1800.00

OVERHEAD PROJECTOR TRANSPARENCIES

• Price per transparencies Rs. 50.00 • Available in set only

	•	•	•
OT04 Chick Embryology	set of 20	OT11 Sense organs	set of 20
OT05 Frog Development	set of 15	OT13 First Aid	set of 50
OT10 Human Physiology	set of 50		



SNM11 Emergency Delivery

BIOLOGY MODELS

BOTANY MODELS

Made of Fiber Glass on MDF Board. Each Model size 60 x 45 cm Price Rs. 1450.00 Each



BMB01 Plant Cell

BMB02 Germination of Seed

BMB04 Plant Cell Meiosis

BMB05 Plant Cell Mitosis

BMB08 T.S. Monocot Root BMB09 T.S. Dicot Root

BMB10 T.S. Monocot Stem

BMB06 L.S. Flower

BMB07 L.S. Ovary





BMB18 Spirogyra BMB19 Pitcher Plant BMB20 Funaria Plant



ZX-2200E Types of Ovules

- Price Rs. 2350.00
- 4 pieces model on board.
- · Model shows anatropous, orthotropous, amphitropous and hemi-anatropous ovules.
- Size: 45x60x3cm.
- 9 parts labeled in total.



ZX-2501E **Dicot Seed Germination**

- Price Rs. 2150.00
- Stages of germination (Hypogeal) in pea is shown.
- Mounted on wooden base.
- Size: 56x41x9 cm.
- 8 parts labeled in total.

ZX-2500E

ZX-2500E Monocot Seed Germination

- Price Rs. 2150.00
- · 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. 2350.00
- Model is a set of 19 piece.
- · Model is mounted on board to show the life cycle of an angiosperm.
- Size: 60x45x3cm.
- 13 parts labeled in total.

MODELS OF FLOWERS



Made of Fiber Glass on stand. Price Rs. 1000.00

> BMF01 Typical Flower BMF02 Liliaceae Flower BMF03 Rosaceae Flower

ZOOLOGY MODELS

Made of Fiber Glass on MDF Board. Price Rs. 1450.00 Each Each Model size 60 x 45 cm











BMZ17 Life History of Mosquito

BMZ19 Life History of Butterfly BMZ20 Life Cycle of Tapeworm



ZX-3200E Tape Worm

- Price Rs. 4700.00
- 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: 55x40x6cm.
- 27 parts labeled in total.



ZX-3201 Hydra

- Price Rs. 2200.00
- 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.





BMZ08 Malarial Parasite BMZ09 Bacteria BMZ10 Virus

SPECIAL MODELS ON HUMAN ANATO

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. 7200.00

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. 5450.00

HA102 Human Body - Torso Small size Rs. 1550.00

HA103 HUMAN SKELETON - Life size made of fibre glass. All the bones shoulder & hip joints clearly depictable Rs. 2640.00

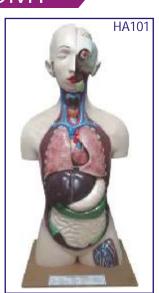
HA103S Standfor above Each Rs. 1400.00

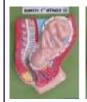
HA104 HUMAN SKELETON - Plastic size 70 cm with stand. Rs. 725.00 HA105 HUMAN SKELETON - Plastic size 40 cm with stand. Each Rs. 180.00

HA106 Dummy with Doll made of Fibre Glass Fach Rs. 3500.00

HA106A Dummy Baby for Dummy with Doll Each Rs. 1000.00 HA107 Female Pelvis with child Each Rs. 1500.00

HA108 Female Pelvis with reproductive organs Each Rs. 1500.00



















HA109

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

Set Rs. 6800.00 Set Rs. 3200.00











set Rs. 7500.00







HA110L Development of Fetus/Embryo set of 9 Large size

HA111F Full Size Human Female Body Fibre Glass

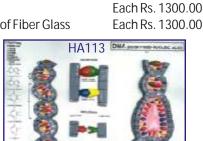
Showing organs & muscles Each Rs. 30000.00

HA111M Full Size Human Male Body Fibre Glass

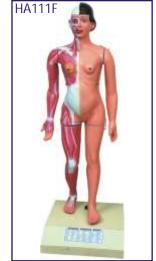
Showing organs & muscles

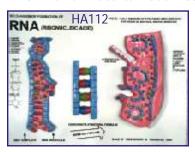
HA112 RNA 60 x 45 cm HA113 DNA 60 x 45 cm

HA116 Human Placenta Model made of Fiber Glass









SPECIAL MODELS ON HUMAN ANATOMY

Dissectable Models (Fibre Glass)

Eye Ball	Each Rs. 350.00
Human Heart	Each Rs. 350.00
Human Ear	Each Rs. 350.00
Human Brain	Each Rs. 350.00
Human Kidney	Each Rs. 350.00
	Human Heart Human Ear Human Brain

Fibre Glass Models (Wooden Base) size 81 × 31 cm HA151 Human Digestive System

HA152 Human Blood Circulatory HA153 Human Nervous System HA154 Human Reproductive Male

HA155 Human Reproductive Female HA156 Human Excretory System HA157 Human Respiratory System

HA201 Nursing Manikin Female Made of Fibre Glass Life Size HA202 Nursing Manikin Male Made of Fibre Glass Life Size

Each Rs. 1550.00 Each Rs. 18500.00

Each Rs. 18500.00









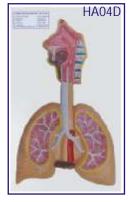


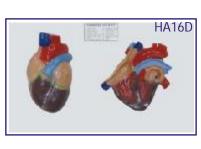
HUMAN ANATOMY 3-D MODELS

Deluxe Quality, Made of Fiber Glass, Mounted on Wooden Board Size 30 × 50 cm Price Rs. 625.00 each

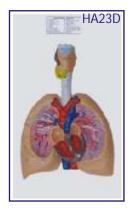








HA30D Nose



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

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

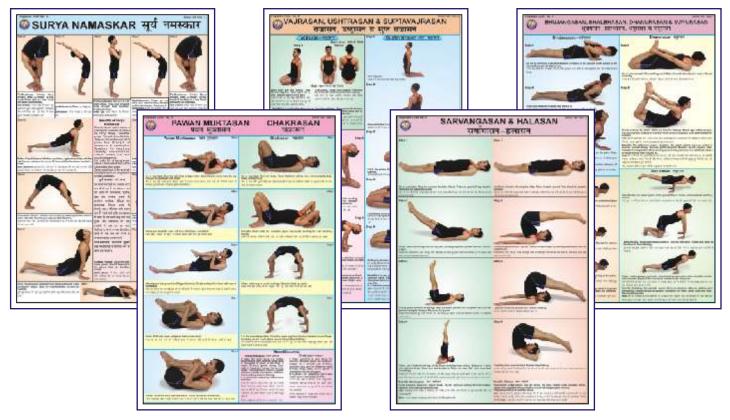
HA21D Reproductive Organs (Female)

YOGASAN CHARTS

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

Rigid lamination on Board with Aluminium Frame Flexible Lamination with rollers

Price Rs. 800.00 Each Price Rs. 96.00 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.
- YOO3 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.
- YOO5 Paschimottanasan & Ardh Matsyendrasan: Spine becomes Flexible and Elastic, the Abdominal organs-the Digestive system, Nervous system are toned up.
- YOO6 Vajrasan, Ustrasan & Supt Vajrasan: These remove cervical and slipdisc defects diseases of chest, lungs, heart, abdomen, kidney etc., excess fatness of Abdomen and back
- YOO7 Bhujangasan, Shalbhasan, Dhanurasan & Mayurasan: Abdominal Organs are toned up. Spine is strengthened. Remove Gastic Intestinal disorders etc. Mental Powers are developed.
- YOO8 Pawan Muktasan & Chakrasan: Keep Spine Young & Flexible. Improve Eye sight, Hearing, Smell Taste & Circulation of Blood to the brain.
- YOO9 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.

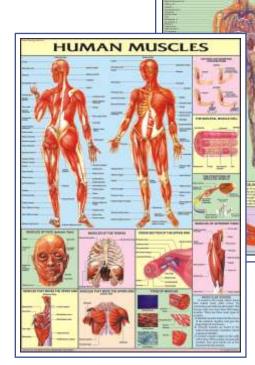
DETAILED HUMAN PHYSIOLOGY CHARTS

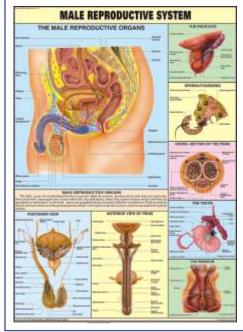
Printed in original colours. Everything requisite for thorough understanding of Human Physiology in its broad out line included. Each Size 70×100 cm.

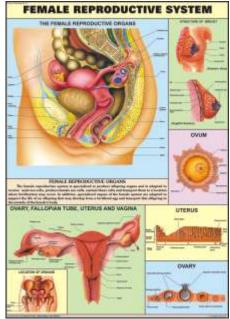
Rigid lamination on board with aluminium frame Printed on Synthetic paper and fitted with plastic rollers Price Each Rs. 1650.00 Price Each Rs. 220.00

(English Only)

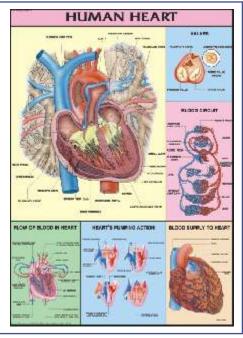
The Skeleton	HP01S
Human Muscles	HP02S
Blood Circulation	HP03S
Nervous System	HP04S
Digestive System	HP05S
Human Eye	HP06S
Human Ear	HP07S
Kidney, Skin & Excretory Organs	HP08S
The Respiratory System	HP09S
Human Heart	HP10S
Endocrine System	HP11S
Male Reproductive System	HP12S
Female Reproductive System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







HP15S



BLOOD CIRCULATION

Lymphatic System

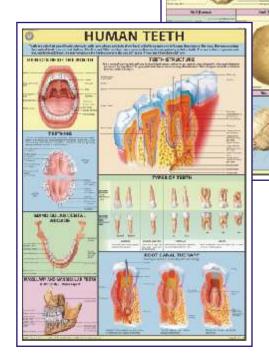
DETAILED HUMAN PHYSIOLOGY CHARTS

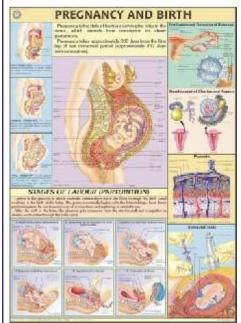
Printed in original colours. Everything requisite for thorough understanding of Human Physiology in its broad out line included. Each size $70 \times 100 \text{ cm}$.

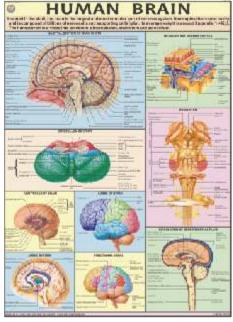
Rigid lamination on board with aluminium frame Printed on Synthetic paper and fitted with plastic rollers Price Each Rs. 1650.00 Price Each Rs. 220.00

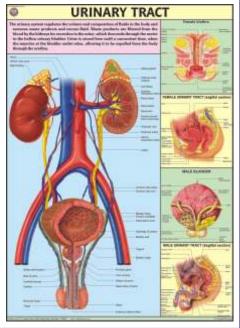
(English Only)

	`	J	3,
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 & SANITATION

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

PREVENT THE DISEASES

containing 24 Charts

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

PD01 * Cholera PD13 * Dysentery
PD02 * Malaria PD14 Hepatitis
PD03 * AIDS PD15 Heart Attack
PD04 Plague PD16 Diabetes
PD05 Tuberculosis PD17 Asthma
PD06 Leprosy PD18 Arthritis
PD07 Influenza PD19 Thyroid

PD08 Jaundice PD20 Blood Pressure

PD09 Cancer PD21 Dengue PD10 * Typhoid PD22 Measles

PD11 Viral Diseases PD23 Food Poisoning PD12 Chicken Pox PD24 Poliomyelitis

Each size 50 x 75 cm

Rigid lamination on Board with

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* Also Available In

English - Kannada English - Malayalam English - Tamil English - Telugu

Flexible Lamination with rollers Price Rs. 102.00 Each









Diabetes मध्मेह 🐃

🚇 Malnutrition कुपोषण

HEALTH, HYGIENE & SANITATION

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

HEALTH CARE SERIES

containing 10 Charts

English & Hindi combined

HC01 * Health Rules

HC02 * Causes of Diseases

HC03 * Prevention of Diseases

HC04 * Effects of Alcohol

HC05 * Tobacco & Habit Forming Drugs

HC06 * Clean Body

HC07 * Clean Water

HC08 * Constituents of Food

HC09 * Malnutrition

HC10 Immunization

Each size 50 x 75 cm

Rigid lamination on Board with

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CHARTS ON AIDS

Each Chart Size 70 x 100 cm.

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ASO1S HIV: showing structure and mechanism of infection of Human Immunodeficiency Virus

ASO2S Transmission of HIV: explaining different ways which can spread the HIV infection and cause AIDS.

ASO3S Prevention: showing various measures which, when adopted, prevent transmission of HIV infection.

ASO4S How AIDS is not Transmitted: showing various routine tasks which are not involved in transmission of HIV.

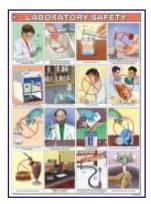
ASO5S Progress of Infection: showing how HIV infection typically progresses through various stages.

ASO6S Opportunistic Diseases: depicting complications which an AIDS patient develops that otherwise wouldn't normally occur in a person with a healthy immune system.

ASO7S 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



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• Price Rs. 220.00 Showing basic safety measures to be followed while working in a chemistry laboratory. Printed on Polyart Synthetic Paper. Size 70 x 100 cm. Code CL01S

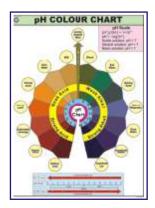


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- FA04 Fractures: Showing simple and compound fractures, treatment of fracture in various parts of body.
- FA05 Artificial Respiration: Showing Schafer's method, Silvestor's method & Holger Nielsen's method of artificial respiration. Outline of Respiratory 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.

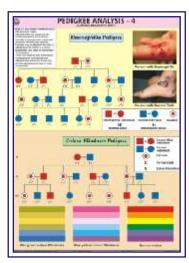
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- GEO3S Pedigree Analysis-3: showing Autosomal Recessive Trait Pedigree such as Inheritance of Attached Ear Lobe and Inheritance of Sickle Cell Anaemia.
- GE04S Pedigree Analysis-4: showing X-linked Recessive Trait Pedigree such as Haemophilia and Colour Blindness Pedigree.
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- 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.
- GEO8S Analogous Organs Animals: showing Wings of Bird, Butterfly, Pterosaur and Bat demonstrating Analogy.
- GEO9S 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.
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DMS02 Disaster Management Cycle-1



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DMS04 Earthquake

DMS05 Tsunami

DMS06 Flood

DMS07 Cyclone

DMS08 Forest Fire

DMS09 Landslide

DMS10 Nuclear Disaster

DMS11 Chemical Disaster 🙅

DMS12 Biological Disaster



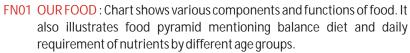


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FN03 FATS: Chart shows a brief classification of fats with a mention of essential fatty acids. It also shows some of the important functions and sources of fats.

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.

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ES01 Garbage Management

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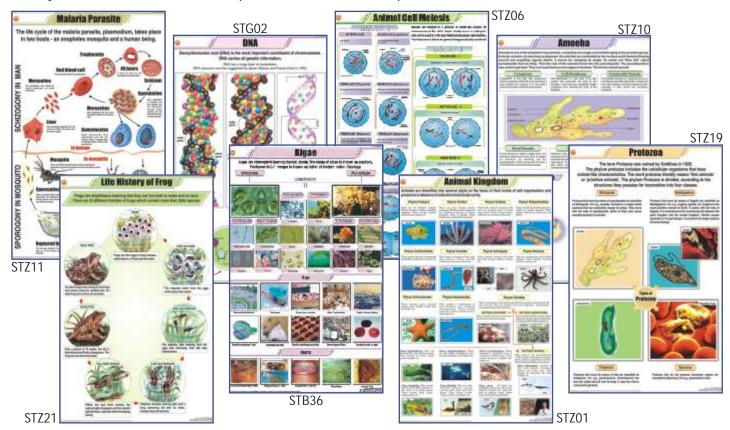




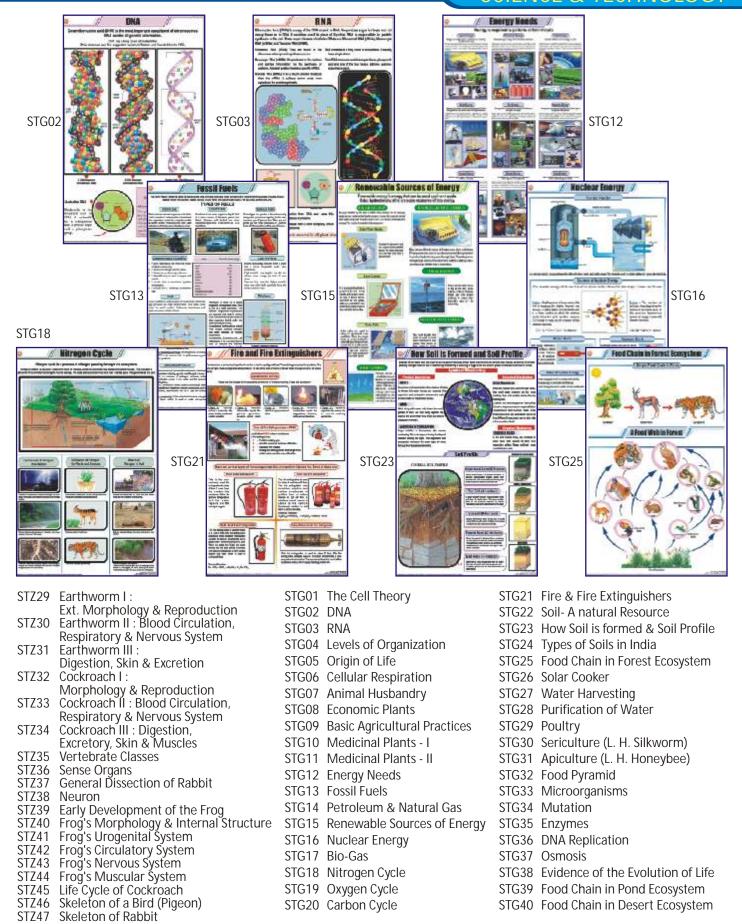
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SCIENCE & TECHNOLOGY

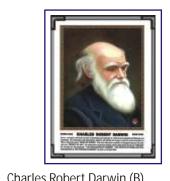


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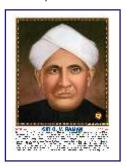
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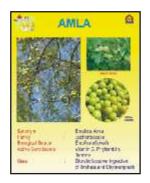
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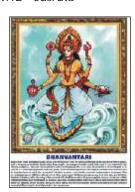


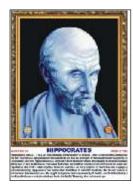


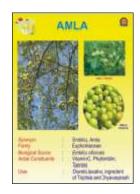
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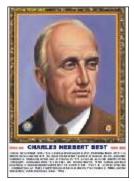
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