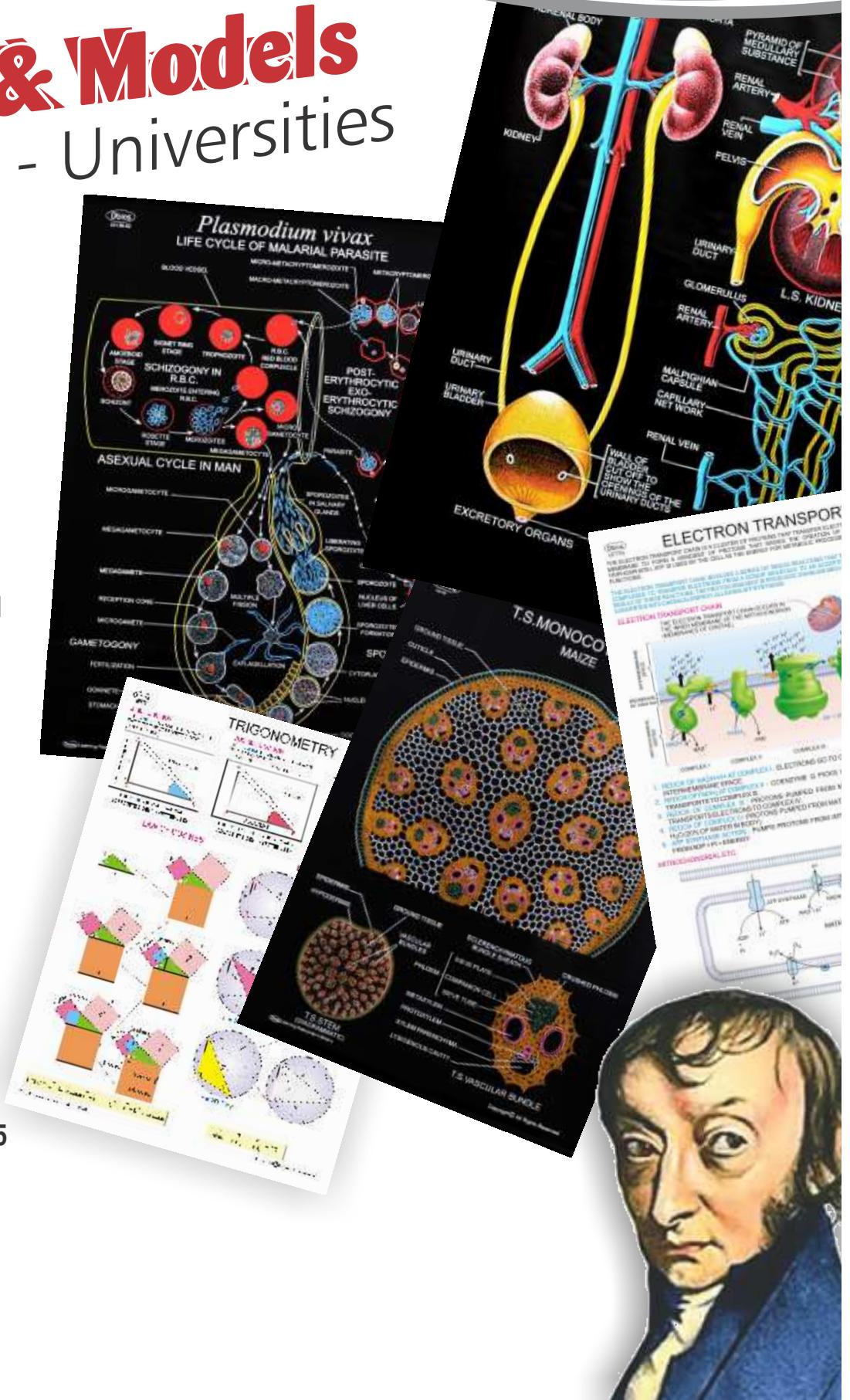


Charts & Models

for Schools - Universities

- Computer Charts 41
- Psychology Charts 51
- Human Charts 59
- Biology Charts 111
- Bio-Chemistry Charts 37
- Bio-Technology Charts 46
- Botany Charts 198
- Taxonomy Families Charts 51
- Zoology Charts 235
- Pharmacy Charts 95
- Biology Models 75
- Physics Charts 120
- Chemistry Charts 97
- Scientist Charts 250
- Geography Charts 31
- Math & English Charts 46
- Music & Sports Charts 16
- Forestry Charts 46
- Poultry Charts 28
- Animal Husbandry Charts 35
- Agriculture Charts 50



Computer Charts

COMPUTER LEARNING CHARTS (41) CHARTS

BASIC COMPUTER

- CH 2101 Summary of Dos Commands
- CH 2102 Dos Commands
- CH 2103 Storage Devices
- CH 2104 Memories
- CH 2108 Input Devices
- CH 2109 Output Devices
- CH 2121 Fundamentals of 'C-I'
- CH 2122 Fundamentals of 'C-II'
- CH 2123 Fundamentals of 'C-III'

NETWORKING

- CH 2107 Network Topologies
- CH 2110 Modes & Forms of Data Transmission
- CH 2111 Transmission Medias
- CH 2112 Types of Computer Networks
- CH 2113 Communication Switching Techniques

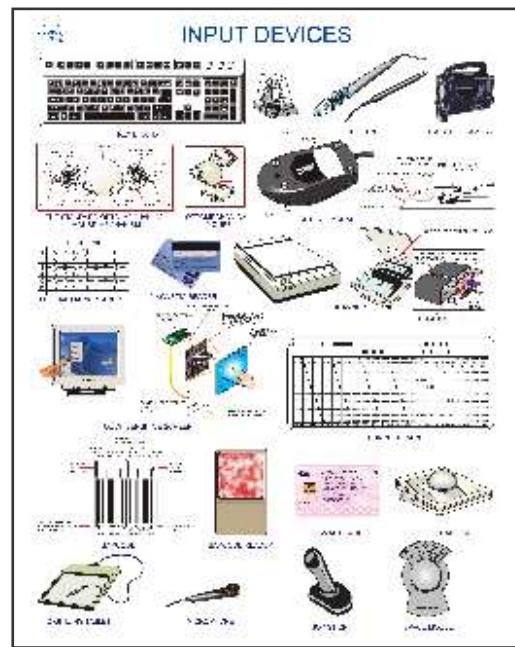
SOFTWARES

- CH 2115 Microsoft Word
- CH 2116 Microsoft Excel
- CH 2117 Microsoft Power Point
- CH 2118 The Visual Basic Ide
- CH 2119 The Tool Bars of Vb
- DCH 01 Early Generation Computer.
- DCH 02 First Generation Computer.
- DCH 03 Second Generation Computer : Transistor.

- DCH 04 Third Generation Computer : Post 1960's.
- DCH 05 History of Internet.
- SCP 61 Charles Babbage - Father of Computer
- SCP 64 William Bill Gates - Founder of Microsoft
- DCP 17 Dr. Vinton G. Cerf - Father of Internet
- DCP 47 Larry Page and Sergey Brin - Google.com

COMPUTER HARDWARE

- CH 2180 Ide Interface
- CH 2181 Hard Disk Drive
- CH 2182 Computer Power Supply
- CH 2183 Cd Rom Drive
- CH 2184 Pc Ports & Connectors
- CH 2185 Semi Conductor Memories
- CH 2186 Backup Power Supply
- CH 2187 Pc Motherboards
- CH 2188 Scsi Interface
- CH 2189 Floppy Disk Drive - Architecture & Working
- CH 2190 Pc Keyboards
- CH 2191 Pc Mouse
- CH 2192 Computer System Buses



CH 2109 OUTPUT DEVICES

**See Computer Pioneers
on Page No.(11)**

PSYCHOLOGY CHARTS (51) CHARTS

**Size 50x 65 cms. Laminated and Attached with Durable Strips OR
Size 50x 65 cms. Laminated & Framed on NU-Wood Board**

- | | | | |
|--------|--|--------|--|
| DPsy1 | Milestones in the History of Psychology | DPsy26 | Comparisons in Psychotherapies |
| DPsy2 | Research Methods in Psychology | Dpsy27 | Famous Psychological Experiment |
| DPsy3 | The Neuron and the Synapse | Dpsy28 | Piaget's Stages of Cognitive Development |
| DPsy4 | The Resting and Action Potential | DPsy29 | Erikson's Stages of Psychosocial Development |
| DPsy5 | Structure and Functions of Human Brain | DPsy30 | Kohlberg's Stages of Moral Development |
| DPsy6 | Major Regions of Cerebral Cortex | DPsy31 | The Big Five Personality Traits |
| DPsy7 | Central and Peripheral Nervous System | DPsy32 | Raymond Cattell's 16 PF |
| DPsy8 | Structure and Functions of Endocrine System | DPsy33 | Howard Gardner's Multiple Intelligence |
| DPsy9 | Sensory Receptor Cells | DPsy34 | Myers Briggs Chart |
| DPsy10 | Parts of the Eye and Visual Pathways | DPsy35 | Enneagram types |
| DPsy11 | Visual Processing in the Split Brain | DPsy36 | DSM 5 List of Mental Disorders |
| DPsy12 | The Auditory System | DPsy37 | DSM 5 List of Personality Disorders |
| DPsy13 | The Olfactory Sense | DPsy38 | The Neural Basis of Speech : One Model |
| DPsy14 | The Receptors for Taste | DPsy39 | Reflexes in Newborn |
| DPsy15 | Craik and Lockhart's Levels of Processing Model of Memory | DPsy40 | Milestones in Locomotor Development |
| DPsy16 | Atkinson and Shiffrin's Model of Memory | DPsy41 | Language Development : some Milestones |
| DPsy17 | Baddeley's Working Memory Model | DPsy42 | Role of Cognitive Appraisal in Stress |
| DPsy18 | Involvement of Brain in different aspects of Long Term Memory | DPsy43 | Optimists and pessimists : Contrasting strategies for Coping with Stress |
| DPsy19 | Role of Autonomic Nervous System in Emotional Arousal and Calming the Body | DPsy44 | Cognitive Mechanisms in Depression |
| DPsy20 | Role of Cerebral Hemisphere in Emotions and Psychological Disorder | DPsy45 | Bronfenbrenner's Ecological System Theory |
| DPsy21 | James-Lange Theory of Emotion | DPsy46 | Overview of Theories of Motivation |
| DPsy22 | Cannon-Bard Theory of Emotion | DPsy47 | Maslow's Hierarchy of Needs |
| DPsy23 | Schachter and Singer's Two Factor Theory of Emotion | DPsy48 | The Cognitive Model |
| DPsy24 | Approaches to Personality Psychology | DPsy49 | Psychology of Colours |
| Dpsy25 | Cognitive Therapy Techniques | DPsy50 | Secrets of Happiness |
| | | DPsy51 | Stress Management |

Human Charts

Charts size 75x100cms. On Black / White Raxine

HUMAN - TOTAL 59 CHARTS

STRUCTURES/ORGANS

- CH 564 Heart
- CH 565 Brain
- CH 566 Spinal Nerves
- CH 567 Skeleton-II (Vertebrae, Sacrum &)
- CH 568 Skeleton III (Girdles & Limbs)
- CH 569 Vertebral Column
- CH 570 Human Skull**
- CH 571 Head & Neck**
- CH 572 Eye
- CH 573 Ear
- CH 574 Ear, Nose & Throat
- CH 575 Skin
- CH 576 Nephron
- CH 577 Shoulder & Elbow**
- CH 578 Hand & Wrist**
- CH 579 Hip & Knee**
- CH 580 Foot & Ankle**
- CH 581 Teeth
- CH 582 Human Liver
- CH 583 Kidney
- CH 584 Pregnancy & Birth
- CH 585 Pharynx & Larynx
- CH 585A Larynx**
- CH 586 Embryo Development
- CH 587 Human Anatomy
- CH 587A Human Blood Cells.
- CH 599 Blood Types
- CH 588 Nose
- CH 589 Tongue
- CH 589A Oral cavity**
- CH 590 Human Joints
- CH 301 The Cell
- CH 592 Menstrual Cycle
- CH 593 Spinal Cord
- CH 594 Sense organs
- CH 594 Vestigial Organs**
- CH 595 Muscles
- CH 596 Bones & Cartilage
- CH 309 Oogenesis
- CH 310 Spermatogenesis
- CH 10 DNA
- CH 11 RNA

SYSTEMS OF HUMAN BODY

- CH 551 Muscular System
- CH 551A Muscular Back View
- CH 552 Skeleton-I (Entire skeleton, vertebral)
- CH 552A Skeleton (Back view)
- CH 553 Nervous System
- CH 554 Autonomic Nervous System
- CH 555 Arterial System
- CH 556 Venous System
- CH 557 Lymphatic System
- CH 558 Digestive System
- CH 548 Intestine Large-Small**
- CH 549 The Pancreas**
- CH 549A The Spleen**
- CH 550 Stomach**
- CH 559 Respiratory System
- CH 559A Trachea**
- CH 598 Lungs**
- CH 560 Excretory System
- CH 561 Female Reproductive System
- CH 562 Male Reproductive System
- CH 563 Endocrine System
- CH 597 Human Immune System

BIOLOGY -TOTAL 111 CHARTS

CYTOTOLOGY TOTAL 20 CHARTS

- CH 142 Cell Cycle**
- CH 01 Cell Membrane
- CH 01A Plasma Membrane**
- CH 02 Plant Cell Wall
- CH 02a Cell Organelles
- CH 03 Endoplasmic Reticulum
- CH 04 Mitochondria
- CH 05 Golgi Complex
- CH 06 Chloroplast
- CH 07 Nucleus
- CH 08 The Chromosome
- CH 08 A Gene Map - Male**
- CH 08B Gene Map - Female**
- CH 09 Protein Synthesis
- CH 10 D.N.A.
- CH 11 R.N.A.
- CH 12 Centrioles , Flagella & Cilia
- CH 112 Enzymes**
- CH 13A Ribosomes & Lysosomes
- CH 14 Microbodies

GENETICS - 16 CHARTS

- CH 15 Monohybrid Crossing-Incomplete Dominance
- CH 16 Dihybrid Crossing
- CH 17 Monohybrid Crossing
- CH 18 Mendelian Explanation Garden Pea-Complete Dominance
- CH 19 Sex linked inheritance in Drosophila
- CH 20 Codominance (Coat. Colaour in Andalusian fool)
- CH 22A Mutations & Chromosomal Aberrations**
- CH 22B Linkage & Crossing Over
- CH 283 Analogous Organs: Plants
- CH 284 Homologous Organs: Plants
- CH 285 Analogous Organs: Animals
- CH 286 Homologous Organs: Animals
- CH 287 Pedigree Analysis: Rolling Tongue**
- CH 288 Pedigree Analysis: Blood Group**
- CH 289 Pedigree Analysis: Color Blindness**
- CH 290 Pedigree Analysis: Widow's Peak**

PARASITOLOGY & DISEASES - 30 CHARTS

- CH 23 Cardiovascular Disease
- CH 24 Malaria
- CH 25 Tuberculosis
- CH 26 Cholera
- CH 27 Typhoid
- CH 27A Jaundice**
- CH 28 Dysentry
- CH 29 Diarrhoea
- CH 30 Filariasis
- CH 31 Leprosy
- CH 32 Pathogenic Protozoa
- CH 33 Entamoeba (Life Cycle)
- CH 34 AIDS (Acquired Immuno Deficiency)
- CH 34A Influenza**
- CH 35 Enterobius vermicularis (Pinworm)
- CH 36 Malarial Parasite Life History (Plasmodium vivax)
- CH 37 Ascaris lumbricoides Life History
- CH 37A Ring Worm**
- CH 38 Fasciola hepatica (Liver Fluke)
- CH 39 Ancylostoma duodenale (Hookworm)
- CH 40 Deficiency Diseases
- CH 40A Goitre**
- CH 40B Scurvy**
- CH 40C Night Blindness**
- CH 40D Rickets**
- CH 40E Kwashiorkar**
- CH 40F Marasmus**
- CH 41 Vectors of Human Diseases
- CH 42 Colour Blindness & Hemophilia
- CH 43 Prevention of Diseases
- CH 43A L.H. Leishmania & Tryposoma

NUTRITION TOTAL 8 CHARTS

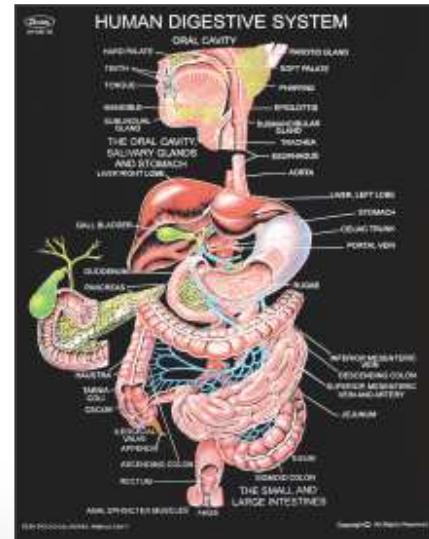
- CH 44 Balanced Diet
- CH 44A Vitamins
- CH 44B Weight for Height.
- CH 44C Carbohydrates
- CH 44D Fats
- CH 44E Fibers
- CH 44F Minerals
- CH 44G Proteins

ECOLOGY - 31 CHARTS

- CH 56 Ozone Layer
- CH 57 Green House Effect
- CH 58 Seasons
- CH 59 Biogas Plant
- CH 60 Water Cycle
- CH 61 Nitrogen Cycle
- CH 62 Carbon Cycle
- CH 63 Oxygen Cycle
- CH 64 Environmental Pollution
- CH 65 Food Web
- CH 66 Food Chain
- CH 66A Energy Flow Food Pyramid**
- CH 67 Land Pollution
- CH 68 Phosphorous Cycle
- CH 69 Sulphur Cycle
- CH 152 Hydrophytic Plants
- CH 154 Xerophytic Plants
- CH 154A Xerophytic Animals
- CH 154B Aquatic Animals
- CH 155 Mesophytic plants
- CH 156 Epiphytic plants
- CH 156A Orchid plants**
- CH 157 Insectivorous plants
- CH 157A Drossera**
- CH 157B Nepenthes**
- CH 158 Fossil Plants
- CH 158A Rhynia
- CH 158B Fossil & its Types
- CH 160 Hydrilla**
- CH 291 Hydoseire
- CH 292 Xerosere
- CH 294 Adaptation : Plant & Animal

PLANT PHYSIOLOGY - 11 CHARTS

- CH 45 Plant Respiration
- CH 46 Plant Transpiration
- CH 47 Plant Osmosis & Root Pressure
- CH 47A Plasmolysis & Diffusion**
- CH 48 Photosynthesis - Light Reaction
- CH 49 Photosynthesis - Dark Reaction
- CH 50 Glycolysis
- CH 51 Krebs Cycle
- CH 54 Cellular Respiration
- CH 55 Photosynthesis
- CH 282 Emasculation, Bagging & Tagging



Red Colored Charts on White Rexine.

Ask for Medical : Anatomy, Physiology, Bio-Chemistry, Pharmacology, Microbiology, PSM, FMT Charts

CH 558

Botany charts

Charts size 75x100cms. On Black / White Raxine

PLANT PATHOLOGY

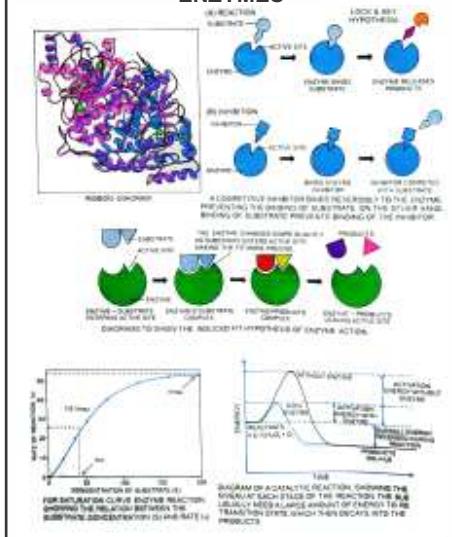
- CH 104 Plant Diseases : Bacterial & Viral
 - CH 105 Plant Diseases: Fungal
- MEDICINAL PLANTS**
- CH 106 Medicinal Plants -I
(Exported from India)
 - CH 107 Medicinal Plants -II
(Imported in India)
 - CH 108 Medicinal Plants -III
(Endangered Species)
 - CH 109 Medicinal Plants -IV
(Prohibited to Export from India)

BIO-CHEMISTRY

TOTAL 37 CHARTS

- CH 04 Structure of Mitochondria
- CH 06 Chloroplast structure
- CH 1100 Calvin Cycle (C₃Cycle)
- CH 1100A Photo Respiration (C₂Cycle)
- CH 1101 Carbohydrates - I
- CH 1102 Carbohydrates - II
- CH 1103 Lipids
- CH 1104 b oxidation of fatty acids
- CH 1108 Urea Cycle
- CH 1113 Ribosomes & Lysosomes
- CH 1114 Transcription & Translation factors
- CH 1115 Aminoacyl-t RNA biosynthesis
- CH 1117 Carbohydrate metabolism - TCA Cycle
- CH 1118 Electron Transport Chain
- CH 1119 Lac Operon
- CH 1120 Carbohydrate metabolism - Glycogenesis & Glycogenolysis
- CH 1122 Proteins (Structural Organization)
- CH 1123 Nucleic Acid - DNA
- CH 1124 Nucleic Acid -RNA
- CH 1125 Central Dogma
- CH 1126 Electrophoresis
- CH 1127 Enzymes Detailed

ENZYMES



CH 1127

Red Colored Charts on White Rexine.

- CH 1128 Carbohydrate metabolism - Glycolysis
- CH 1129 DNA Protein interaction
- CH 1130 Carbohydrate metabolism - Gluconeogenesis

- CH 1133 C₄ Cycle and CAM Plants
- CH 1134 Biosynthesis of Triglycerides & Cholesterol
- CH 1135 Biosynthesis of saturated Fatty Acids
- CH 1136 Essential & Non Essential Amino Acid
- CH 1137 Amino Acid Metabolism
- CH 1139 Bacterial Genetic Transformation
- CH 1140 Hershey - Chase Experiment
- CH 1142 Mechanism of Blood Coagulation
- CH 1143 Hormones and their Physiological Roles
- CH 1144 Biochemical Aspects of Diabetes Mellitus
- CH 1145 ABC Transporters
- CH 1146 Phosphotransferase System (PTS)

BIO- TECHNOLOGY

TOTAL 46 CHARTS

- CH 10 DNA-Structure
- CH 18 Mendelian Laws of Inheritance
- CH 22A Mutations and chromosomal Aberrations
- CH 22B Linkage and Crossing Over
- CH 1151 Method of sterilization
- CH 1152 Microbial Species and Strains
- CH 1153 Hypersensitive Reactions
- CH 1154 Immune Response to an Infection
- CH 1155 Blotting Techniques
- CH 1156 DNA Replication
- CH 1157 HIV Life Cycle
- CH 1158 Genetic Code
- CH 1159 Prokaryotic Gene Expression
- CH 1160 The immune System
- CH 1161 Antigen - Antibody Interactions
- CH 1162 Cell Culture (Primary & Secondary)
- CH 1163 Genetic Engineering
- CH 1164 Recombinant DNA Technology
- CH 1165 Gene Cloning and Transfer
- CH 1166 Transgenic Animals
- CH 1167 Environmental Biotechnology
- CH 1169 Gene Interactions
- CH 1170 Genetic Disorders
- CH 1171 Microbial Genetics
- CH 1172 Immunoglobulin Structure
- CH 1173 B & T Lymphocytes
- CH 1174 Humoral & Cell Mediated Immunity
- CH 1175 PCR (Polymerase Chain Reaction)
- CH 1176 Complement System
- CH 1177 MHC Clan- I Molecule
- CH 1178 MHC Clan- II Molecule
- CH 1179 DNA Repair Mechanism
- CH 1179A DNA Finger Printing
- CH 1180 Monoclonal Antibody Production
- CH 1181 Nuclear Splicing
- CH 1183 Yeast Artificial Chromosome

- CH 1184 Gene Therapy
- CH 1186 Retroviruses & Retroposons
- CH 1187 Transposons
- CH 1188 Signal Transduction
- DBT 01 Nucleotides & Biosynthesis
- DBT 02 Growth Hormone
- DBT 03 Active - Passive Transport
- DBT 04 Antigens
- DBT 05 Total count of Blood
- DBT 06 Electrophorsis

BOTANY- TOTAL 198 CHARTS

ALGAE - 20 CHARTS

- DBot 01 Anabena
- DBot 02 Algae Classification
- DBot 03 Myxophyceae
- CH 70 Chlamydomonas Structure & Life Cycle
- CH 71 Ulothrix Structure & Life Cycle
- CH 72 Oedogonium Life Cycle
- CH 73 Spirogyra Structure & Reproduction
- CH 74 Chara Structure and Life History
- CH 75 Volvox Structure and Life History
- CH 76 Oscillatoria Structure and Life History
- CH 77 Nostoc Structure and Life History
- CH 78 Batrachospermum Structure & Life History
- CH 79 Polysiphonia Structure & Life History
- CH 80 Ectocarpus Structure & Life Cycle
- CH 81 Dictyota Structure and Life History
- CH 82 Fucus Structure & Life Cycle
- CH 83 Vaucheria Structure & Life History
- CH 84 Sargassum Structure & L.H.
- CH 85 Diatoms Structure & Reproduction
- CH 86 Chlorella : Structure & Life Cycle

FUNGI 24 CHARTS

- DBot 04 Fungi Classification
- CH 87 Erysiphe
- CH 88 Morchella
- CH 89 Polyporus
- CH 89A Cladophora
- CH 90 Rhizopus Structure & Reproduction
- CH 91 Mucor Structure & Reproduction
- CH 92 Yeast : Saccharomyces
- CH 93A Prokaryotic cell
- CH 93 Bacteria: Structure and Forms
- CH 94 Bacteria: Reproduction
- CH 95 Viruses
- CH 95A Lytic & Lysogenic Cycle
- CH 96 Penicillium
- CH 97 Albugo candida
- CH 98 Phytophthora infestans
- CH 99 Puccinia graminis Life Cycle
- CH 100 Agaricus campestris (Mushroom)
- CH 101 Peziza Structure & Reproduction
- CH 102 Lichens
- CH 103 Aspergillus
- CH 103A Claviceps (Ergot of Rye.)
- CH 103B Alternaria
- CH 103C Ustilago

BRYOPHYTA - 8 CHARTS

- DBot 05 Bryophyta Classification
- CH 110 Porella
- CH 111 Riccia Str. & reproduction
- CH 112 Marchantia Structure & Life History
- CH 113 Anthoceros Structure & reproduction
- CH 114 Funaria (Moss) Life
- CH 114A Sphagnum
- CH 114B Polytrichm : Structure & L.C.

Ask for Hospital : Cardiology, Dermatology, Endocrinology, Environmental Medicine, Gastroenterology,

Botany Charts

Charts size 75x100cms. On Black / White Raxine

PTERIDOPHYTA - 21 CHARTS

DBot 06 Pteridophyta Classification

Dbot 07 Azola

CH 115 Selaginella Reproduction

CH 115A Selaginella Structure

CH 116 Psilotum Life History

CH 116A Psilotum Structure

CH117 Marsilea Reproduction

CH 117A Marsilea Structure

CH 118 Lycopodium Structure

CH 118A Lycopodium Reproduction

CH 119 Equisetum Reproduction

CH 119A Equisetum Structure

CH 120 Aspidium (Fern) Life History

CH 120A Aspidium (Fern) Structure

CH 121 Pteris (Fern) Life History

CH 121A Pteris (Fern) Structure

CH 122 Nephrolepis (Fern) L. H.

CH 122A Nephrolepis (Fern) Str.

CH 123 Adiantum Life History

CH 123A Adiantum Structure

CH 124 Rhizome Sections

ANGIOSPERMS - 25 CHARTS

CH 141 Angiosperm Classification

CH 142 Cell cycle

CH 143 L.C. of Angiosperms

CH 144 Bentham & Hooker Classification

CH 145A Eukaryotic Cell

CH 145 Plant cell (Ultra structure)

CH 146 Mitosis in Plants

CH 147 Meiosis in Plants

CH 148 Structure of Chromosome during mitosis

CH 149 Structure of Chromosome during meiosis

CH 150 Parts of a Plant (Mustard)

CH 151 Plant Kingdom - I (Flowering)

CH 151A Plant Kingdom - II (Non-flowering)

CH 153 Datura Life Cycle

CH 159 Comparison of Monocot & Dicot Plants

CH 210 Androecium

CH 211 Gynoecium

CH 213 Placentation

CH 214 Aestivation

CH 215 Mitosis vs Meiosis

CH 216 Inflorescence-1

(Simple, Recemose & Cymose)

CH 217 Inflorescence - II

(Compound & Special)

CH 218 Different Types of Pollination

CH 219 Forms of Ovules

CH 220 Types of Flowers

GYMNOSPERMS - 8 CHARTS

CH 129 Gymnosperms Classification

CH 130 Cycas Life History

CH 131 Cycas Anatomy

CH 133 Gnetum Anatomy

CH 133A Gnetum Life Cycle

CH 134 Ephedra Structure and L.H.

CH 135 Pinus Life History

CH 136 Pinus Anatomy

ROOTS, STEMS, LEAVES - 31 CHARTS

CH 172 Vascular Bundles

CH 173 Stomata

CH 174 T.S. Dicot root

CH 175 T.S. Monocot root

CH 176 T.S. Dicot stem

CH 177 T.S. Monocot stem

CH 178 T.S. Dicot leaf

CH 179 T.S. Monocot leaf

CH 180 Secondary Growth in Dicot Stem

CH 181 Secondary Growth in Dicot root

CH 182 Root modification

CH 183 Aerial Stem modification

CH 184 Leaf modification

CH 185 Vegetative propagation

CH 186 Artificial Vegetative propagation

CH 187 Specialized stems

CH 188 Typical leaf showing parts

CH 189 Types of leaves

CH 189A Types of Leaf Apex

CH 189B Types of Leaf Margin

CH 189C Types of Leaf Base

CH 190 Simple leaves

CH 191 Stipules

CH 192 Leaf Venation

CH 193 Compound Leaves

CH 194 Phyllotaxy

CH 195 Leaf Laminae

DBot11 Nyctanthes stem

DBot 12 Cucurbita stem

Dbot 13 Meristem (Shoot /Root Tip)

DBot 14 Amaranthus stem

ANOMALOUS SEC. GROWTH IN STEM - 5 CHARTS

DBot 15 Boerhavia & Nyctanthes

DBot 16 Sergenia & Drasenna

DBot 17 Leptodonaria & Aristochania

DBot 18 Mirabilis jalapa & Bignonia

DBot 19 Achyranthus Asper & Bouganvillea

SEEDS & FRUITS - 7 CHARTS

CH 161 Pea Germination

CH 162 Castor seed Germination (Dicot seed)

CH 163 Rice Germination (Monocot seed)

CH 164 Hypogaeal Seed Germination (Gram & Maize)

CH 165 Epigeal Seed Germination (Bean & Sunflower)

CH 169 Dispersal of Seeds & Fruits

CH 170 Classification of Fruits

FLOWER & EMBRYOLOGY - 12 CHARTS

CH 200 Parts of Flower

CH 201 Fertilization showing germination of Pollen grain

CH 202 Germination of Pollen Grain & Development of Male Gametophyte

CH 203 T.S. Anther & Its Development

CH 203A Anther & Pollen Culture

CH 204 Megasporogenesis

CH 205 Development of Embryo and Endosperm

CH 206 Development of Embryo in Sagittaria

CH 208 Microsporangium

CH 209 Types of Embryo Sacs

CH 212 Development of Monocot Embryo

CH 212A Development of Dicot Embryo Capsella

HISTOLOGY - 6 CHARTS

CH 221 Plant Anatomy Part I

Simple Tissues

CH 221A Parenchyma & Collenchyma

CH 221B Sclerenchyma

CH 222 Plant Anatomy Part II

Complex Tissues; Xylem

CH 223 Plant Anatomy Part III

Complex Tissue; Phloem

CH 224 Plant Tissue Culture

TAXONOMY FAMILIES - TOTAL 51 CHARTS

ACANTHACEAE

CH 229 Ruellia tuberosa-L

AMARANTHACEAE

CH 230 Achyranthes aspera - L

RANUNCULACEAE

CH 231 Ranunculus muricatus

CH 232 Delphinium ajacis (Larkspur)

BRASSICACEAE (CRUCIFERAE)

CH 233 Brassica campestris (Mustard)

PAPAVERACEAE

CH 234 Papaver rhoes (Garden Poppy)

CH 235 Argemone mexicana

MUSACEAE

CH 236 Musa puerperalis (Banana)

MALVACEAE

CH 237 Malva Sylvestris

CH 238 Althaea rosea (Holly Hock)

CH 239 Hibiscus rosa sinensis (Shoe Flower)

CH 240 Gossypium herbaceum

RUTACEAE

CH 241 Citrus aurantium

MELIACE

CH 242 Malva azedarach

FABACEAE (LEGUMINOSAE)

CH 243 Lathyrus odoratus (Papilionatae)

CH 244 Cassia fistula (Caesalpinoideae)

CH 245 Acacia nilotica (Mimosoideae)

CH 275 Clitoria ternatea

ROSACEAE

CH 246 Rosa indica (Rose)

ORCHIDACEAE

CH 247 Vanda roxburghii

CUCURBITACEAE

CH 249 Luffa aegyptiaca

CARYOPHYLLACEAE

CH 250 Silene conoidea (Catch fly)

CHENOPodiaceae

CH 251 Chenopodium album

EUPHORBIACEAE

CH 252 Ricinus communis

CH 254 Euphorbia splendens

POLYGONACEAE

CH 255 Polygonum

ASTERACEAE (COMPOSITAE)

CH 256 Helianthus annuus (Sunflower)

CH 257 Sonchus asper

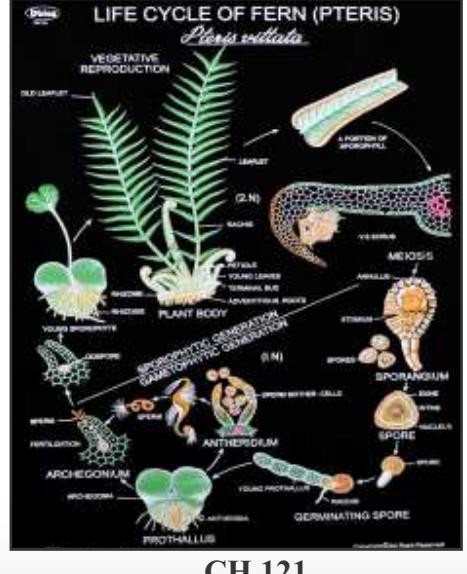
CH 276 Tridax procumbens

SOLANACEAE

CH 258 Solanum nigrum

CH 259 Petunia hybrida

CH 277 Datura metel



CH 121

Red Colored Charts on White Raxine.

Gynecology, Hematology/oncology, Infectious Disease, Nephrology, Neurology, Psychiatry, Surgery

Zoology charts

RUBIACEAE

CH 278 Ioxra coccinea

ARECACEAE

CH 279 Cocus nucifera

MORACEAE

CH 280 Morus nigra; Ficus sunia

ASCLEPIADACEAE

CH 260 Calotropis procera (Aak)

BIGNONIACEAE

CH 261 Tecoma stans

LAMIACEAE (LABIATAE)

CH 262 Salvia officinalis

CH 263 Ocimum basilicum

APOCYNACEAE

CH 264 Nerium odorum (Oleander)

SAPOTACEAE

CH 265 Achras sapota

ANNONACEAE

CH 266 Annona squamosa (Sitaphal)

LILIACEAE

CH 267 Asphodelus tenuifolius

CH 268 Allium cepa (Onion)

CH 268A Asparagus

POACEAE (GRAMINEAE)

CH 269 Avena sativa (Oat)

CH 270 Zea mays (Maize)

CH 273 Triticum vulgare (Wheat)

APIACEAE (UMBELLIFERAE)

CH 271 Coriandrum sativum (Dhania)

CONVOLVULACEAE

CH 272 Ipomoea palmata

MYRTACEAE

CH 274 Psidium guajava

ZOOLOGY - TOTAL 235 CHARTS

CELLS & TISSUES - 11 CHARTS

CH 301 Animal Cell (Ultra Structure)

CH 302 Animal Mitosis (Cell Division)

CH 303 Animal Meiosis (Cell Division)

CH 304 Animal Tissues-I

CH 305 Animal Tissues-II

CH 306 Animal Tissues-III

CH 306A Nerve Cell

CH 307 Gametogenesis

CH 308 Fertilization in Animals

CH 309 Oogenesis

CH 310 Spermatogenesis



CH 301

Charts size 75x100cms. On Black / White Raxine

PROTOZOA - 7 CHARTS

CH 315 Amoeba Structure & Locomotion

CH 36 Plasmodium vivax

CH 317 Paramecium Structure

CH 318 Paramecium Rep.-I

CH 318 A Paramecium Rep.-II

CH 319 Euglena Structure & L. H.

CH 33 Entamoeba (Life Cycle)

PORIFERA - 4 CHARTS

CH 325 Phylum Porifera

CH 325A Sponge Gemmule

CH 326 Sycon Development

CH 326 A Canal Systems in Sponges

COELENTERATA - 6 CHARTS

CH 327 Obelia Structure

CH 327A Corals & Coral Reefs

CH 328 Hydra structure & Internal Anatomy

CH 328A Aurelia str. & Life History

CH 329 Sea Anemone External

CH 329A Sea Anemones Anatomy

PLATYHELMINTHES - 5 CHARTS

CH 37 Ascaris Internal Structure of Male & Female

CH 330 Taenia solium Structure & L. H. (Tapeworm)

CH 38 Liverfluke Str. & Life History

CH 39 Ancylostoma duodenale Life Cycle (Hook Worm)

CH 39A Planaria

ANNELIDA - 14 CHARTS

CH 334 Earthworm External Characters

CH 335 Earthworm internal Anatomy

CH 336 Earthworm Development

CH 337 Earthworm Reproductive System

CH 338 Earthworm Nervous System

CH 339 Earthworm Digestive System

CH 340 Earthworm Excretory System

CH 341 Earthworm Circulatory System

CH 343 Leech External

CH 343A Leech Digestive

CH 343B Leech T.S

CH 343C Leech Reproductive

CH 343D Leech Nervous System

CH 344 Neries

ARTHROPODA - 37 CHARTS

CH 352 LAC Insect

CH 353 Beneficial Insects

CH 354 Harmful Insects

CH 355 Food Grain Pests

CH 355A Insects Mouth Parts

CH 356 Housefly L.H

CH 357 Mosquito L. H. showing comparison of Culex & Anopheles

CH 358 Butterfly L.H.

CH 358A Types of Butterfly

CH 359 Honey Bee L.H.

CH 360 Silkworm L.H.

CH 360A Sericulture

CH 361 Grasshopper L.H.

CH 361A Grasshopper Digestive System

CH 362 Cockroach L.H.

CH 362 A Cockroach Anatomy

CH 363 Cockroach External Character

CH 363 A Cockroach Mouth Parts

CH 364 Cockroach Digestive System

CH 365 Cockroach Respiratory system

CH 366 Cockroach Circulatory System

CH 367 Cockroach Nervous system

CH 368 Cockroach Reproductive system

CH 368 A Cockroach Excretory

CH 369 Prawn Internal Anatomy

CH 370 Prawn External Anatomy

CH 371 Prawn Reproductive system

CH 372 Prawn Digestive system

CH 373 Prawn Excretory system

CH 374 Prawn Nervous System

CH 375 Prawn Circulatory system

CH 376 Scorpion External character

CH 376A Scorpion Digestive System

CH 376B Scorpion Circulatory

CH 376C Scorpion Nervous

CH 376D Scorpion Reproductive

CH 377 Spider

CH 378 Millepede

MOLLUSCA - 13 CHARTS

CH 380 Pila External Characters

CH 381 Pila Reproductive System

CH 382 Pila Circulatory System

CH 383 Pila Nervous System

CH 384 Pila Sense Organs

CH 385 Pila Res. & Excretory system

CH 386 Pila Digestive System

CH 387 Unio External Characters

CH 388 Unio Circulatory system

CH 389 Unio Internal Anatomy

CH 390 Unio Nervous System

CH 391 Unio Respiratory System

CH 392 Unio Digestive System

CH 393A Sepia officinalis Nervous System

ECHINODERMATA-2 CHARTS

CH 395 Starfish (Asterias) Ext. Characters & Anatomy

CH 396 Starfish (Asterias) Water Vascular System

PISCES - 23 CHARTS

CH 401 Scoliodon External Characters

CH 402 Scoliodon General Viscera

CH 403 Scoliodon Digestive System

CH 404 Scoliodon Brain different views

CH 405 Scoliodon Skeleton

CH 406 Scoliodon Skull

CH 407 Scoliodon Urinogenital System

CH 409 Scoliodon Venous Aystem

CH 409A Scoliodon Arterial System

CH 410 Scoliodon Cranial Nervous System

CH 411 Scoliodon Recepter organs

CH 412 Labeo rohita External Characters

CH 413 Labeo rohita Axial Skeleton

CH 414 Labeo rohita Skull

CH 414A Labeo rohita Digestive

CH 414B Labeo rohita Respiratory

CH 414C Labeo rohita Urinogenital

CH 414D Labeo rohita Eye & ear

CH 414E Labeo rohita Heart

CH 414F Labeo rohita Cranial Nervous

CH 414G Labeo rohita Circulatory

CH 420 Fish Types

CH 421 Fish Respiratory System

CHORDATA-11 CHART

CH 415A Classification Chordates

CH 415 Amphioxus External Characters

CH 416 Amphioxus General Anatomy

CH 417 Amphioxus T.S. through Different Regions

CH 418 Amphioxus Development

CH 419 Amphioxus Excretory System

CH 422 Herdmania Metamorphosis

CH 422A Herdmania Development

CH 422B Herdmania External

CH 422C Herdmania Heart & Blood vascular

CH 423 Balanoglossus

Red Colored Charts on White Rexine.

Ask for Ayurveda : Agad Tantra, Bala Roga, Dravyagun, Kaya Chikitsa, Panchkarma , Prasuti & Stri Roga,

Zoology Charts

Charts size 75x100cms. On Black / White Raxine

AMPHIBIA - 20 CHARTS

- CH 425 Frog External Characters
- CH 426 Frog Internal Anatomy
- CH 427 Frog Skeleton
- CH 428 Frog Skull different views
- CH 429 Frog Development -I
Egg to Gastrulation
- CH 430 Frog Development-II
Gastrula to Tadpoles
- CH 431 L.H. Frog showing Metamorphosis
- CH 432 Frog Digestive System
- CH 433 Frog Nervous System
- CH 434A Frog Male Reproductive System
- CH 434B Frog Female Reproductive System.
- CH 435 Frog Excretory System
- CH 436 Frog Arterial System
- CH 437 Frog Venous System
- CH 438 Frog Respiratory System
- CH 439 Frog Eye**
- CH 440 Ear**
- CH 443 Frog Skin V.S
- CH 444 Frog Brain different views
- CH 445 Frog Heart different views

OTHERS

- CH 446 Personal Safety
- CH 449 Cow Digestive System

REPTILIA - 17 CHARTS

- CH 450 Chameleon**
- CH 451 Types of Reptiles
- CH 461 Snake Types
- CH 452 Snakes Poisonous & Non poisonous
- CH 453 Varanus Skull Different views
- CH 454 Varanus skeleton
- CH 455 Varanus Circulatory system
- CH 456 Varanus Excretory system
- CH 458A Calotes External systems**
- CH 458B Calotes Digestive systems**
- CH 458C Calotes Circulatory systems**
- CH 458D Calotes Brain**
- CH 460A Uromastix Digestive system
- CH 460B Uromastix Arterial system
- CH 460C Uromastix Venous system
- CH 460D Uromastix Nervous system
- CH 462 Lizard External & Internal

AVES - 24 CHARTS

- CH 465 Pigeon External & Internal Characters
- CH 467 Pigeon Skeleton
- CH 468A Pigeon Brain
- CH 468B Pigeon Eye
- CH 468C Pigeon Digestive
- CH 468D Pigeon Arterial
- CH 468E Pigeon Nervous
- CH 468F Pigeon Heart

- CH 468G Pigeon Reproductive
- CH 468H Pigeon Ear
- CH 468 I Feather of Pigeon**
- CH 468J Pigeon Development**
- CH 469 Fowl Skeleton
- CH 470 Chick Development
- CH 471 Chick Embryo - 16 Hrs.
- CH 473 Chick Embryo - 24 Hrs.
- CH 477 Chick Embryo - 48 Hrs.
- CH 480 Chick Embryo - 96 Hrs.
- CH480A Chick Digestive**
- CH480B Chick Circulatory**
- CH 481 Beaks of Birds
- CH 482 Claws of Birds
- CH 483 Types of Birds
- CH 484 Bat**

COMPARATIVE STUDY - 12 CHARTS

- CH 510 Vertebrate Hearts
- CH 511 Vertebrate Brains
- CH 512 Vertebrate Skulls
- CH 513 Vertebrate Hind Limbs
- CH 513A Vertebrate Front Limbs
- CH 514 Vertebrate Girdles
- CH 515 Vertebrate Urinogenital system
- CH 516 Vertebrate Embryos
- CH 517 Vertebrate Arterial arches Circulation
- CH 518 Vertebrate Genital & venous system
- CH 447 Placenta Types
- CH 448 Distribution of villi

EVOLUTION - 15 CHARTS

- CH 521 Animal Kingdom-II (Vertebrates)
- CH 521A Animal Kingdom-I (Invertebrates)
- CH 521B Classification Invertebrates**
- CH 522 Evolution of Man
- CH 522A Darwin Finches**
- CH 523 Lamarckism**
- CH 524 Archaeopteryx**
- CH 525 Phylogeny of Horses
- CH 526 Five Kingdom Classification
- CH 527A Endangered Animals**
- CH 527B Domestic Animals**
- CH 527C Wild Animals**
- CH 528A Carnivores Animals**
- CH 528B Herbivores Animals**
- CH 528C Omnivores Animals**

MAMMALS Total (27 CHARTS)

RAT- (13 CHARTS)

- CH 485 Rat External Characters
- CH 486 Rat General Anatomy
- CH 487 Rat Digestive System
- CH 488 Rat Male Reproductive system
- CH 489 Rat Female Reproductive system
- CH 489A Rat Excretory System
- CH 490 Rat Arterial system
- CH 491 Rat Venous system
- CH 492 Rat Nervous system
- CH 493 Rat Respiratory system
- CH 494 Rat Skeleton System
- CH 495 Rat Brain different views
- CH 496 Rat Heart different views

RABBIT - (14 CHARTS)

- CH 497 Rabbit External Characters
- CH 498 Rabbit General Anatomy
- CH 499 Rabbit Digestive System
- CH 500 Rabbit Male Reproductive System
- CH 501 Rabbit Female Reproductive System
- CH 501A Rabbit Excretory System
- CH 502 Rabbit Arterial System
- CH 503 Rabbit Venous System
- CH 504 Rabbit Nervous System
- CH 505 Rabbit Respiratory System
- CH 506 Rabbit Skeleton
- CH 507 Rabbit Brain Different Views
- CH 508 Rabbit Heart Different Views
- CH 509 Rabbit Skull

Vist our Website
www.dbiorscharts.com



CH 451

Red Colored Charts on White Rexine.

Pharmacognosy Charts

PHARMACY - TOTAL 95 CHARTS

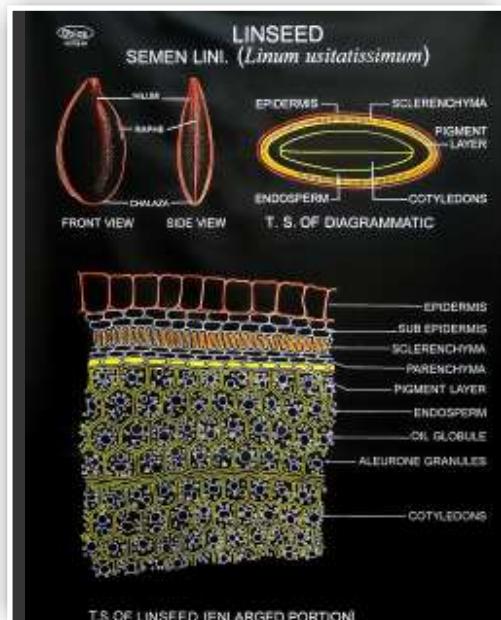
- | | | | |
|--------|--|-------------------------|--|
| CH 701 | Liquorice Root T.S.
(Stolon) | CH 741 | Microscopical Characteristics of
Powdered Drug: Cinnamon Bark |
| CH 702 | Fennel Fruit T.S.
(Mesocarp) | CH 742 | Microscopical Characteristics of
Powdered Drug: Cinchona Bark |
| CH 703 | Quassia Wood T.S., T.L.S.,
& R.L.S. | CH 743 | Microscopical Characteristics of
Powdered Drug: Isapgol Seed |
| CH 704 | Cascara Bark | CH 744 | Microscopical Characteristics of
Powdered Drug: Rauwolfia Root |
| CH 705 | Kurchi Bark T.S. | CH 745 | Microscopical Characteristics of
Powdered Drug: Senna Leaf |
| CH 706 | Eucalyptus Leaf T.S. | CH 746 | Microscopical Characteristics of
Powdered Drug: Datura Leaf |
| CH 707 | Cardamom Seed | CH 767 | Bryonia alba (Cucurbitaceae) |
| CH 708 | Belladonna Root T.S. | CH 768 | Ficus indica (Urticaceae) |
| CH 709 | Datura Leaf T.S. | CH 769 | Hyoscyamus (Solanaceae) |
| CH 710 | Gentian Root T.S. | CH 770 | Chelidonium majus (Papaveraceae) |
| CH 711 | D.Lanata Leaf T.S. | CH 771 | Digitalis purpurea
(Scrophulariaceae) |
| CH 712 | Ipecac Root T.S. | CH 772 | Calendula officinalis (Compositac) |
| CH 713 | Coriander Fruit T.S. of
Mericarp | CH 773 | Ignatia amara (Loganaceae) |
| CH 714 | Vasaka Leaf T.S. | CH 774 | Belladonna (Solanaceae) |
| CH 715 | Podophyllum Rhizome T.S. | CH 775 | Stramonium (Solanaceae) |
| CH 716 | Digitalis purpurea Leaf T.S. | CH 221 | Plant Anatomy Part I Simple
Tissues; Parenchyma Collenchyma
& Sclerenchyma |
| CH 717 | Pepper Fruit T.S. | CH 222 | Plant Anatomy Part II Complex
Tissues; Xylem |
| CH 718 | Ispaghula Seed T.S. | CH 223 | Plant Anatomy Part III Complex
Tissues; Phloem |
| CH 719 | T.S. Portion of Clove-
Flower Bud | CH 233 | Brassica Campestris (Mustard) |
| CH 720 | T.S. Rauwolfia Root | CH 238 | Althaea rosea (Holly Hock) |
| CH 721 | Cinchona Bark | CH 239 | Hibiscus rosa sinensis (Shoe
Flower) |
| CH 722 | Cinnamon Bark | CH 240 | Gossypium herbaceum |
| CH 723 | T.S Aconite Root | CH 241 | Citrus aurantium (Rutaceae) |
| CH 724 | T.S Dill fruit | CH 269 | Avena sativa (Oat) |
| CH 725 | T.S Velerian Root | CH 270 | Zea mays (Maize) |
| CH 726 | T.S Ephedra Stem | CH 273 | Triticum vulgare (Wheat) |
| CH 727 | Cassia Bark | PLANT PATHOLOGY | |
| CH 728 | Ginger Rhizome | CH 104 | Plant Diseases : Bacterial & Viral |
| CH 729 | Senna Leaflet | CH 105 | Plant Diseases: Fungal |
| CH 730 | Podophyllum Root | MEDICINAL PLANTS | |
| CH 731 | Nux-Vomica Seed | CH 106 | Medicinal Plants-I
(Exported from India) |
| CH 732 | Linseed | CH 107 | Medicinal Plants-II
(Imported in India) |
| CH 733 | Vinca leaf | CH 108 | Medicinal Plants-III
(Endangered Species) |
| CH 734 | Urginea (Indian Squill) | CH 109 | Medicinal Plants-IV
(Prohibited to Export from India) |
| CH 735 | Ashoka Bark T.S. | | |
| CH 736 | Ergot Sclerotium | | |
| CH 737 | Hyoscyamus Leaf T.S. | | |
| CH 739 | Microscopical
Characteristics of
Powdered Drug:
Clove Bud | | |
| CH 740 | Microscopical
Characteristics of
Powdered Drug:
Cassia Bark | | |

Charts size 75x100cms. On Black / White Rexine

PHARMACEUTICAL CHEMISTRY

24 CHARTS

- *CH 877 Periodic Tables of the Elements
- *CH 877A Jumbo Periodic Table (48"x60")
- CH 877B Mendeleev Periodic Table
- CH 878 Shapes of atomic Orbitals
- CH 879 Relative Energies of Orbitals
- CH 880 Formation of Molecular orbitals
- CH 886 Structure of Ionic Solids
- CH 872 Types of Crystal Structure
- CH 888 3D Arrangement in Solids
- CH 893 Estimation of Nitrogen
- CH 894 Determination of Molecular Mass
- CH 869 Nuclear Fission and Fusion
- CH 896 Extraction of Metals
- CH 923 Distillation
- CH 927 Principles of Extraction
- CH 929 Corrosion
- CH 930 Lattice Defects
- CH 934 Chromatography
- CH 936 Acids, Bases & Salts
- CH 939 First Aid in Laboratory
- CH 940 Lab. Safety Measures
- CH 941 Techniques used in Laboratory
- CH 946 Food Test Chemical
- CH 944 Laboratory Equipments



CH 732

Red Colored Charts on White Rexine.

Ask For other Microscopic Slides in sets only

HUMAN /ZOOLOGY/ BOTANY MODELS

HUMAN MODELS

DHM 01	Torso Sexless 90 cms	Rs. 3600/-
DHM 02	Torso Male 90 cms	Rs. 3800/-
DHM 03	Torso Female 90 cms	Rs. 4200/-
DHM 04	Torso Small	Rs. 1200/-
DHM 05	Skeleton (Fiber) Stand	Rs. 3000/-
DHM 05A	Human Skeleton Big	Rs. 2400/-
DHM 06	Art. Skeleton USA Imp.	Rs. 24000/-
DHM 06A	Loose Skeleton USA Imported (Bones)	Rs. 18000/-
DHM 07	Brain 2 Parts	Rs. 400/-
DHM 07B	Brain 4 Parts	Rs. 800/-
DHM 07A	Brain 8 Parts	Rs. 1600/-
DHM 08	Human Ear	Rs. 400/-
DHM 08A	Big Ear	Rs. 1200/-
DHM 09	Human Eye	Rs. 400/-
DHM 09A	Big Eye	Rs. 1200/-
DHM 10	H. Tooth 2 Parts (Molar)	Rs. 400/-
DHM 11	Human Heart 2 Parts	Rs. 400/-
DHM 11A	Big Heart	Rs. 1200/-
DHM 11B	Lung with Heart	Rs. 2400/-
DHM 12	Human Lung	Rs. 400/-
DHM 13	Human Liver	Rs. 400/-
DHM 14	Stomach	Rs. 400/-
DHM 15	Kidney	Rs. 400/-
DHM 31	Teeth	Rs. 800/-
DHM 32	Human Nose	Rs. 800/-
DHM 33	Neuron	Rs. 800/-
DHM 34	Tongue	Rs. 800/-
DHM 35	Larynx	Rs. 800/-
DHM 36	Spinal Cord	Rs. 800/-
DHM 16	Human Rep. Male	Rs. 500/-
DHM 17	Human Rep. Female	Rs. 500/-
DHM 18	Human Digestive	Rs. 500/-
DHM 19	Human Circulatory	Rs. 500/-
DHM 20	Human Nervous	Rs. 500/-

Ask for Price

DZM 08.	Rat	Rs. 1200/-
DZM 09.	Rabbit	Rs. 1200/-
DZM 10.	Frog	Rs. 1200/-
DZM 11.	Cockroach	Rs. 1200/-
DZM 12.	Earthworm	Rs. 1200/-
DZM 13.	Fish	Rs. 1200/-
DZM 14.	Animal Mit.	Rs. 1400/-
DZM 15.	Animal Mei.	Rs. 1400/-



DHM 06 Human Skeleton
Size: 170cm. life size

BIOLOGICAL LAB ITEMS

- DI 01. O.H.P. Projector twin bulb **Rs. 15000/-**
- DI 02. Projection screen wall type **Rs. 4000/-**
- DI 03. Projection screen Tripod Model **Rs. 8000/-**
- DI 04. For keeping charts in horizontal position. Each chart rests on Two pegs fixed horizontally.
The rack is made of metallic pipes and rods. All folding as per diagram.
(a) Capacity for keeping 24 Charts **Rs. 3400/-** (b) Capacity for keeping 36 Charts **Rs. 5000/-**
- DI 05 Camera Lucida **Rs. 500/-**
- DI 06 Dissection Box (17 Instruments) **Rs. 500/-**
- DI 08 Dissection Microscope Brass Parts, Superior Quality (In Thermocole Box) **Rs. 1500/-**
- DI 09 Compound Microscope Two eyepiece 10x, 15x & two objectives 10x, 45x with fixed condenser **Rs. 3000/-**
- DI 10 Medical Microscope with Tow eyepiece 10x, 15x & three objectives 10x, 45x, & 100x oil immersion & fitted With Mechanical Stage. **Rs. 6500/-**



Physics Charts

PHYSICS - TOTAL 120 CHARTS



Phy 02

OPTICS

- CH 293 Eye & Its Defects
- CH 830 Refraction of Light
- CH 831 Reflection of Light
- CH 835 Chromatic Aberrations & Their Remedies
- CH 836 Optical Microscope
- CH 837 Optical Telescope
- CH 843 Michelson's Interferometer
- CH 850 Light Dispersion
- CH 851 Light Diffraction
- CH 852 Light Polarisation
- CH 853 Light Interference
- CH 854 Line spectra
- CH 855 Images Formed by Lenses
- CH 856 Images Formed by Mirrors
- CH1050 Optical Fibre- Basic Principle
- CH1051 Fibre Splicer, Coupler

MECHANICS

- CH 873 Surface Tension
- CH 874 Newton's Laws of Motion
- CH 875 Dimensional Formulae
- CH 841 Elasticity-Hooke's Law
- CH1055 Simple Pendulum & S.H.M.
- CH1056 Moment of Inertia
- Ch1057 Cantilevers & C.L.B.
- CH 1058 Gallilean & Lorenz Transformations
- Phy 01 Vernier caliper
- Phy 02 Simple Machine
- Phy 03 Density
- Phy 04 Sound

ATOMIC & NUCLEAR PHYSICS

- Phy 05 Theory of matter
- CH 1060 Structure of Atom
- CH 1061 Nuclear Fission Reactors
- CH 1062 Zeeman & Paschen-Back Effect
- CH 1063 Stark & Raman Effect

Charts size 75x100cms. White Rexine

- CH 868 Atomic Reactor
- CH 869 Nuclear Fission & Fusion
- CH 845 Particle accelerator-Cyclotron
- CH 846 Nuclear Radiation Detectors-I
- CH 846A Nuclear Radiation Detectors-II
- CH 1064 Effects of Radiation on Human

HEAT&THERMODYNAMICS

- CH 829 Heat Transfer
- CH 834 Types & Uses of Thermometers
- CH 838 Davison & Germer Experiment
- CH 839 Carnot Cycle
- CH 867 Inter Conversion of Energy
- Phy 06 Energy Forms
- CH 876 Engines (Internal & External Combustion)
- CH 1065 Thermodynamical Processes
- CH 1066 Calorimeter (Joule's Method)

MODERN PHYSICS

- CH 840 Lasers-Basic Principle
- CH 847 Photoelectric Effect
- CH 848 Origin of X-Rays
- CH 1059 Holography
- CH 1070 Compton's Effect
- CH 1071 Basic Laser Device & Action
- CH 1073 Lasers-Types
- CH 1074 Michelson - Morley Experiment

ELECTRICITY & MAGNETISM

- CH 833 Uses of Electricity in Daily Life
- CH 849 Ohm's Law
- CH 859 Kirchoff's Laws
- CH 870 Magnet & its Properties
- CH 871 Electro magnetic Induction
- CH 1078 Simple Electric Circuit
- CH 1079 Electro Magnetic Spectrum
- Phy 07 Static Electricity
- Phy 08 Motor
- Phy 09 Generator
- CH 1080 AC Circuits
- CH 1081 Magnetic Circuits
- CH 1082 Hysteresis Curve
- CH 1083 Maxwell's Equations
- CH 1084 Hall Effect
- CH 1085 Hydro Electric Power Project (DAM)

SOLID STATE PHYSICS

- CH 872 Types of Crystal Structure
- CH 1088 X-Ray Diffraction & Bragg's Law
- CH 1089 Bragg's Spectrometer

ELECTRONICS

- CH 857 Semi-Conductor-I
- CH 858 Semi-Conductor-II
- CH 860 Oscillators
- CH 861 Logic Gates
- CH 862 Transistor characteristic
- CH 863 Triode Characteristics
- CH 864 Rectifiers
- CH 865 Electronic Symbols-I
- CH 866 Electronics Symbols-II
- CH 1517 Diac & Triac
- CH 1519 Feedback amplifiers
- CH 1520 Multistage amplifiers
- CH 1521 O.P. amplifiers

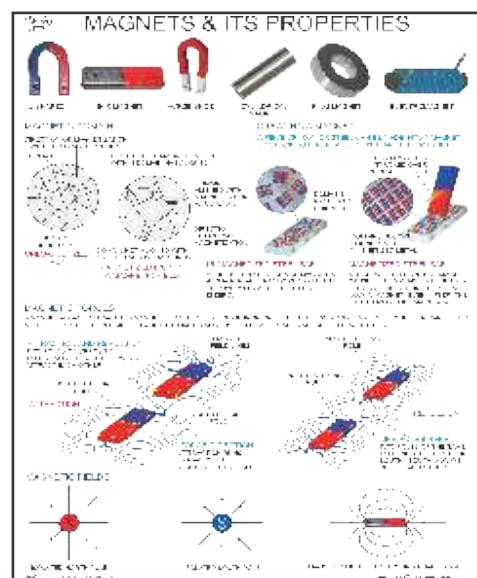
- CH 1523 Diodes-I
- CH 1524 Diodes-II
- CH 1525 Transformers
- CH 1526 Dynamos
- CH 1535 Flip Flops : SRDT
- CH 1536 Flip Flops : JK Master Slave
- CH 1537 Shift Register Types
- CH 1539 ADC Techniques
- CH 1540 DAC Techniques
- CH 1529 Cathode Ray Oscilloscope
- CH 1092 Solar Cell
- CH 1093 Micrometer

SPACE / COMMUNICATIONS

- CH 1095 The Solar System
- CH 1096 Solar & Lunar Eclipses
- CH 1097 Galaxies
- CH 1503 Frequency Modulation
- CH 1507 Satellite Communications
- CH 1508 Electromagnetic Frequency Spectrum
- CH 1546 Digital Modulation

MICROPROCESSORS

- CH 1510 8085 Block diagram
- CH 1511 8085 Pin layout
- CH 1545A 8086 Instruction set
- CH 1545B 8086 Instruction set
- CH 1513 8255A The Programmable Peripheral Interface
- CH 1514 8155 & 8755 The Programmable Device
- CH 1530 555 Pin diagram & architecture
- CH 1531 555 Multi Vibrators
- CH 1542 8051 Block Diagram
- CH 1543 8051 Instruction set
- CH 1544 8051 SFR. Special Function Registers
- CH 1550 8085 Interrupts
- CH 1556 Strain Gauges



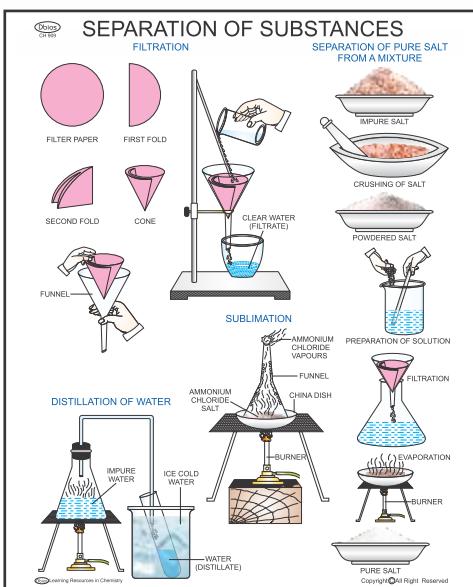
CH 870

Red Colored Charts on White Rexine.

Ask for Nursing : Anatomy, Ist Aid, Nutrition, Childbirth, Midwifery, Maternity MCH,

Chemistry Charts

Charts size 75x100cms. White Raxine



CH 909

- DCM 86. Basic cards for Periodic Table {Especially for High Schools }
 DCM 87. Knowing your Periodic Table & Families { A Fun pack of flash cards Epecially for Senior Secondary School}

GENERAL

- CH 877* Periodic Tables of the Elements
 CH 877 Periodic Tables of the Elements
 CH 877A Jumbo Periodic Table (48"x60")
 CH 877B Mendeleev Periodic Table
 CH 877C Characteristics of Periodic Table
 CH 939 First Aid in Laboratory
 CH 940 Laboratory Safety Measures
 CH 941 Techniques Used in Laboratory

PHYSICAL

- CH 878 Shapes of atomic Orbitals
 CH 879 Relative Energies of Orbitals
 CH 880 Formation of Molecular orbitals
 CH 881 Geometry of Molecules - I
 CH 882 Geometry of Molecules - II
 CH 886 Structure of Ionic Solids
 CH 872 Types of Crystal Structure
 CH 888 3D Arrangement in Solids
 CH 907 Types of Cells
 CH 909 Separation of Substances
 CH 915 Liquefaction of Gases
 CH 930 Lattice Defects
 CH 932 Michaelis Menten Equation

* Polyart Periodic Table

- CH 938 Radioactivity
 CH 1060 Structure of Atom
 CH 868 Atomic Reactor
 CH 869 Nuclear Fission & Fusion

ORGANIC

- CH 883 Hybridisation
 CH 884 Orbital Structure of Benzene
 CH 885 Confirmation in Hydrocarbons
 CH 889 Structural Isomerism Part -I
 CH 890 Structural Isomerism Part -II
 CH 891 Stereoisomerism Part -I
 CH 892 Stereoisomerism Part -II
 CH 897 Refining of Petroleum
 CH 926 Preparation of CH_4 , C_2H_4 & C_2H_2
 CH 934 Chromatography

INORGANIC

- CH 893 Estimation of Nitrogen

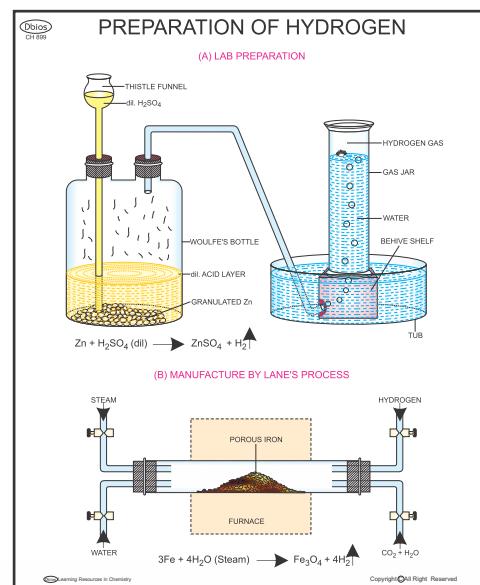
- CH 894 Determination of Molecular Mass
 CH 898 Preparation of Oxygen
 CH 899 Preparation of Hydrogen
 CH 900 Preparation of Nitric Acid
 CH 901 Manufacture of Ammonia
 CH 902 Manufacture of Sulphuric Acid
 CH 903 Preparation of Carbon Dioxide
 CH 904 Preparation of Hydrochloric Acid
 CH 896 Extraction of Metals
 CH 905 Extraction of Aluminium
 CH 906 Extraction of Copper
 CH 912 Oxidation & Reduction
 CH 913 Chemical Reactions
 CH 919 Alcohol
 CH 920 Extraction of Iron
 CH 922 Carbonate Vs Bicarbonate
 CH 923 Distillation
 CH 924 Soap Manufacturing
 CH 927 Principle of Extraction
 CH 936 pH Scale
 CH 937 Electrolysis
 CH 942 Chemical Bonding
 CH 943 Manufacturing of Cement
 CH 944 Laboratory Equipment
 CH 945 Organo-metallic Compounds
 CH 946 Chemical Analysis of food Articles
 CH 947 Manufacturing of Glass
 CH 948 Manufacturing of NaOH

COLLEGE LEVEL

- CH 845 Particle accelerator-Cyclotron
 CH 846 Nuclear Radiation Detectors-I
 CH 846A Nuclear Radiation Detectors-II
 CH 917 Synthetic Polymers
 CH 918 Natural & Synthetic Rubbers
 CH 929 Corrosion
 CH 935 Synthetic Dyes
 CH 951 Phase diagram of one component system
 CH 952 Phase diagram of two component system

CHEMISTRY- TOTAL 97 CHARTS

- CH 953 Boiler Problems
 CH 954 Softening of water
 CH 955 Desalination of water
 CH 956 Corrosion control
 CH 957 Types of Mechanism of Corrosion
 CH 957A Additives for Lubricants
 CH 958 Physical Properties of Lubricants
 CH 959 Chemical Properties of Lubricants
 CH 960 Polymer Composites
 CH 961 Titrimetric Methods of Analysis
 CH 962 Determination of Alkalinity of Water
 CH 963 Determination of Hardness by EDTA Method
 CH 964 Determination of Viscosity by Red Wood Viscometer
 CH 965 Determination of Flash point by Pensky Martin's Apparatus
 CH 966 Preparation of Urea
 CH 967 Formaldehyde Resin
 CH 968 Preparation of Phenol
 CH 969 Formaldehyde Resin
 CH 970 Municipal Water Treatment
 CH 971 Treatment of water for domestic use.
 CH 972 Types of Mechanism of Corrosion
 CH 973 Types of Electrochemical Corrosion
 CH 974 Mechanism of Lubrication
 CHEM 01 Allotropes of Carbon
 CHEM 02 Mole Concept



CH 899

Red Colored Charts on White Rexine.

Fundamental, Clinical, Pediatric Lab, Community Lab Charts

Scientists Charts

LAMINATED FRAMED ON BOARD

SMALL SIZE 12"X18" OR MEDIUM SIZE 20"X26"

BIOLOGIST

- SB 01 Lamark Jean Baptist
- SB 02 Charles Robert Darwin
- SB 03 Gregor John Mendel
- SB 04 Louis Pasteur
- SB 05 P. Maheswari
- SB 07 Birbal Sahni
- SB 08 Aristotle
- SB 09 Alexander Fleming
- SB 10 Jagdish Chander Bose
- SB 11 Theophrastus
- SB 12 Ernst Haeckel
- SB 29 H.G. Khorana
- SB 48 George Bentham
- SB 49 Carl Von Linnaeus
- SB 50 Hugo De-Vries
- SB 59 James Watson & Crick
- SB 60 Robert Hook
- SB 61 M.S. Swaminathan
- SB 62 Dr. Lalji Singh
- SB 63 Yellapragada Subba Rao
- SB 64 Samir K. Brahmachari
- SB 65 Robert Koch
- SB 66 William Harvey
- SB 67 Marcello Malpighi
- SB 68 Leeuwenhook Antonvan
- SB 69 John Cray Ventor
- SB 70 Ingo Potrykus & Peter Beyer
- SB 71 Norman Ernest Borlaug
- SB 72 Paul Berg
- SB 73 Anandibai Joshi
- SB 74 Janaki Ammal
- SB 75 Robert Harding Whittaker

PHYSICIST

- SP 12 Maghnath Saha
- SP 13 Galileo Galilei
- SP 14 Issac Newton
- SP 15 Sir C.V. Raman
- SP 16 Homi Jehangir Bhabha
- SP 17 J.J. Thompson
- SP 18 Neils Bohr
- SP 20 Archimedes
- SP 23 Albert Einstein
- SP 31 Ernest Rutherford
- SP 40 Dr. Vikram Sarabhai
- SP 41 K.S. Krishnan
- SP 44 A.P.J. Abdul Kalam
- SP 46 Thomas Alva Edison
- SP 67 Arthur Compton
- SP 68 Louis de broglie
- SP 69 Werner Heisenberg
- SP 70 Raja Ramanna
- SP 71 Stephen William Hawkins
- SP 72 Rakesh Sharma
- SP 73 Max Planck
- SP 74 James Clark Maxwell
- SP 75 Wilhelm Roentgen
- SP 76 James Joule
- SP 77 Johnnes Keppler
- SP 78 Coppernicus
- SP 79 Ptolemy
- SP 80 Heike K. Onnes
- SP81 S. Chandershekar
- SP82 Satyander Nath Bose
- SP83 Benjamin Franklin

CHEMIST

- SC 24 Madam Curie
- SC 25 Friedrich Wohler
- SC 26 John Dalton

- SC 27 Gibert Newton Lewis
- SC 28 Dimitri I. Mendeleev
- SC 30 Michael Faraday
- SC 32 Alfred Nobel
- SC 35 Dr. S.S. Bhatnagar
- SC 36 Joseph Priestley
- SC 37 Humphry Davy
- SC 39 Venky Ramakrishnan
- SC 84 Emil fisher
- SC 85 Robert Boyle
- SC 86 J.J. Berzelius
- SC 87 Henry Bacquerel
- SC 88 F.A. Kekule
- SC 89 Avogadro
- SC 90 James Chadwick
- SC 91 Robert Bunsen
- SC 92 Fritz Haber
- SC 93 Hermann Staudinger
- SC 94 Willard Libby
- SC 95 Linus Pauling
- SC 96 Hans Krebs
- SC 97 Stanley Miller
- SC 98 John Fenn
- SC 99 E.D. Jemmis
- SC 100 P.C. Ray
- SC 101 Wilhelm Ostwald

MATHEMATICIAN

- SP 14 Issac Newton
- SP 20 Archimedes
- SM 51 S. Ramanujam
- SM 52 Varah Mihi
- SM 53 Pascal
- SM 54 Pythagoras
- SM 55 Euclid
- SM 56 Bhasakaracharya
- SM 57 Aryabhatt
- SM 58 Euler
- SM 59 C.R. Rao
- SM 60 Anand Kumar
- SM 61 Shakuntala Devi
- SM 62 Claudius Ptolemy
- SM 63 P. V. Sukhatme
- SM 64 Prasanta Chandra Mahalanobis
- SM 65 Sir Ronald Aylmer Fisher
- SM 66 Carl Ritter
- SM 67 Rene Descartes
- SM 68 Joseph Louis Lagrange
- SM 69 Manjul Bhargava
- SM 70 Bhavish Aggarwal
- SM 71 Fra Luca Bartolomeo de Pacioli

COMPUTER PIONEER

- SCP 61 Charles Babbage
- SCP 62 Blasis Pascal
- SCP 63 Ada Augusta
- SCP 64 William Gates
- SCP 65 Thomas J Watson
- DCP 17 Dr. Vinton G. Cerf
- DCP 32 Michael Saul Dell
- DCP 35 N.R. Narayana Murthy
- DCP 43 W. Hewlett & D. Packard
- DCP 47 Larry Page & Sergey Brin
- DCP 48 Mark Elliot Zuckerberg

GEOGRAPHY

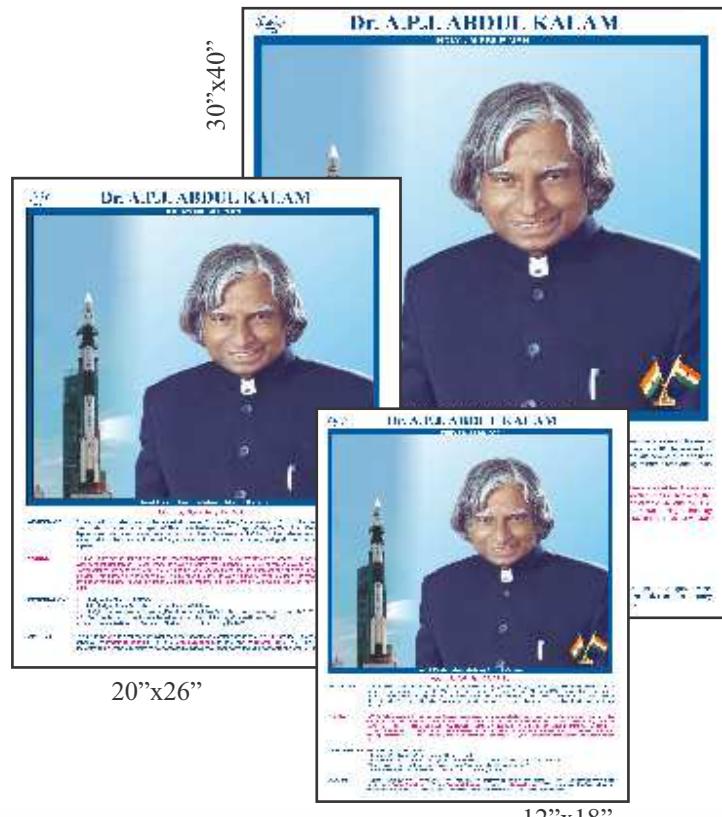
- SG 01 Alexander Von Humboldt
- SP 13 Galileo Galilei
- SP 14 Issac Newton
- SP 40 Dr. Vikram Sarabhai
- SP 78 Coppernicus
- SP 79 Ptolemy
- SM 52 Varah Mihi

- SM 56 Bhasakaracharya
- SM 57 Aryabhatt
- SM 62 Claudius Ptolemy
- DCE 24 Karl Von Terzaghi
- DCE 25 Reelph Brazelton Ton Peck
- DCE 26 Sir Alec Wesley Skempton

WRITERS

- DW 1 Aeopsp
- DW 2 Kalidasa
- DW 3 Tulsidas
- DW 4 Shakespeare
- DW 5 John Milton
- DW 6 P.B. Shelly
- DW 7 Robert Lee Frost
- DW 8 Thomas Hardy
- DW 9 Charles Dickens
- DW 10 Leo Tolstoy
- DW 11 Tagore
- DW 12 William Wordsworth
- DW 13 T. S. Eliot
- DW 14 William Blake
- DW 15 John Keats
- DW 16 Kabir
- DW 17 Ruskin Bond
- DW 18 Mulkrat Anand
- DW 19 Mahadevi Verma
- DW 20 Sumitranandan Pant
- DW 21 G.B. Shaw
- DW 22 Munshi Premchand
- DW 23 Khushwant Singh
- DW 24 Suzanna Arundhati Roy
- DW 25 David Crystal FBAFLSW
- DW 26 G. Sankara Kurup
- DW 27 Madath Thekkappaatu Vasudevan Nair

**BIG CHARTS 30"X40"
SYNTHETIC LAMINATED &
ATTACHED WITH PLASTIC ROLLERS**



Scientists Charts

LAMINATED FRAMED ON BOARD

SMALL SIZE 12"X18" OR MEDIUM SIZE 20"X26"

LIBRARY SECTION

- DL 1 Dr. S. R. Ranganathan (Librarian)
- DL31 Melvil Dewey (Librarian)
- DL 2 Mother Teresa
- DL 3 Kalpana Chawla
- DL 4 Dr. Bhimrao Ambedkar
- DL 5 M.K. Gandhi
- DL 6 Dr. Sarvepalli Radhakrishnan
- DL 7 Rajaram Mohan Roy
- DL 8 Rabindernath Tagore
- DL 9 Swami Vivekananda
- DL10 Ishwar Chander Vidhyasagar
- DL11 Acharya Prafulla Chandra Roy
- DL12 Swami Dayananda Saraswati
- DL13 Subhas Chander Bose
- DL14 Sorojini Naidu
- DI15 Sardar Vallabhbhai Patel
- DL16 Mulana Abul Kalam Ahmed
- DL17 Guru Nanak Dev Ji
- DL18 Guru Gobind Singh Ji
- DL19 Chandra Shekhar Azad
- DL20 Gautam Buddha
- DL21 Bharat Mata
- DL22 Shaheed Bhagat Singh
- DL23 Chatrapati Shri Shivaji Maharaj
- DL24 Lord Dhanwantri
- DL25 Maa Saraswati
- DL26 Saint Alphonsa Muttathupadathu
- DL27 Geevarghese Mar Ivanios
- DL28 Jean Henri Dunant
- DL29 Johan Galtung
- DL30 Paul Percy Harris
- DL 31 Maharana Pratap
- DL 32 Bal Gangadhar Tilak
- DL 33 Jotirao Govindrao Phule
- DL 34 Karmaveer Bhaurao Patil
- DL 35 Vinayak Damodar Savarkar

BEHAVIOURS

- 1. Code of Behaviour
- 2. Good Manners
- 3. Good People Skills
- 4. Good Social Skills
- 5. Good Values
- 6. The Behaviour Wheel.

PRIME MINISTER OF INDIA

ALL PRIME MINISTERS IN ONE
BIG (30X40") CHART

- 1. Jawahar Lal Nehru
- 2. Gulzari Lal Nanda
- 3. Lal Bahadur Shastri
- 4. Indira Gandhi
- 5. Morarji Desai
- 6. Chaudhary Charan Singh
- 7. Rajiv Gandhi
- 8. V.P. Singh
- 9. Chandra Shekhar
- 10. P.V. Narasinha Rao
- 11. H.D. Devegawda
- 12. I.K. Gujral
- 13. A.B. Vajpajee
- 14. Manmohan Singh
- 15. Narendra Modi

PRESIDENT OF INDIA

- ALL PRESIDENT IN ONE
BIG (30X40") CHART
- 1. Dr. Rajinder Prasad
 - 2. S. Radhakrishnan
 - 3. Dr. Zakir Hussain
 - 4. V.V. Giri
 - 5. Fakhruddin Ali Ahmed
 - 6. Neelam Sanjiva Reddy
 - 7. Giani Zail Singh
 - 8. R. Venkataraman
 - 9. Dr. Shankar Dayal Sharma
 - 10. K.R. Narayanan
 - 11. A.P.J. Abdul kalam
 - 12. Pratibha Devi Singh Patil
 - 13. Pranab Mukherjee
 - 14. Ram Nath Kovind

MANAGEMENT PERSONALITIES

- 1. Sam Walton
- 2. Warren Buffet
- 3. Lee Jaeocca
- 4. Steve Jobs
- 5. Andy Grove
- 6. Ted Turner
- 7. Jeff Bezos
- 8. Michael Gibner
- 9. Peter Lynch
- 10. Phil Knight
- 11. Katharine Graham
- 12. W. Edwards Deming
- 13. Lou Gerstner
- 14. Adam Smith
- 15. Amartya Sen
- 16. Bhai Mohan Singh
- 17. C.K. Prahalad
- 18. Claude Elwood Shannon
- 19. Dhirubhai Ambani
- 20. G.D. Birla
- 21. Henri Fayol
- 22. Indira Nooyi
- 23. J.M. Keyner
- 24. Jack Welch
- 25. J.R.D. Tata
- 26. Lakshmi Mittal
- 27. Margaret Cushing
- 28. Peter Drucker
- 29. Philip Kotler
- 30. Shiv Khera
- 31. Stephen R. Covey
- 32. Sumantra Ghoshal

**Ask for Motivational Charts
NOBEL PRIZE WINNER**

Scientists / Leaders other than above mentioned list can be made available

CHIEF MINISTER OF INDIAN STATES

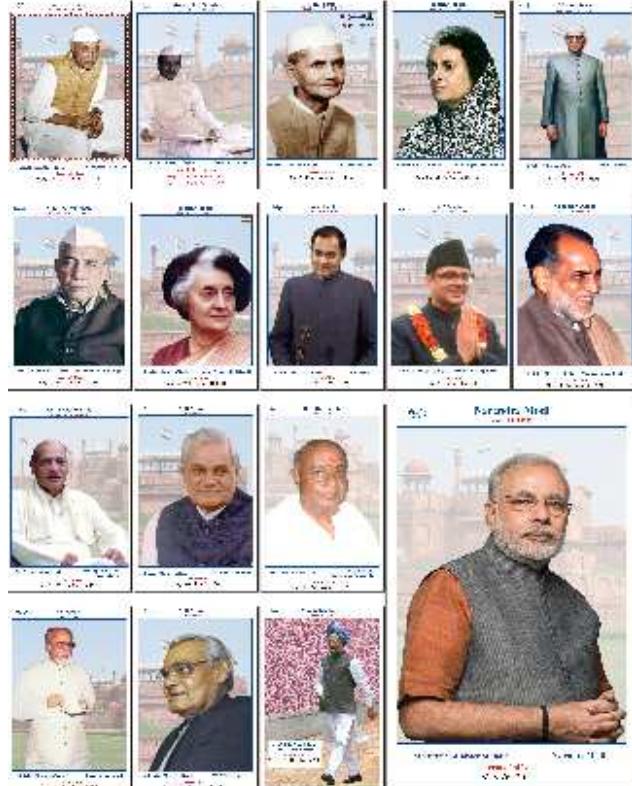
- 1. Sheikh Abdullah
 - 2. Farooq Abdullah
 - 3. Oomar Abdullah
 - 4. Yogi Adityanath
 - 6. Bhupinder Singh Hooda
 - 7. Prakash Singh Badal
 - 8. Virbhadra Singh
 - 9. Manohar Lal Khattar
- | | |
|--------|----------------------------|
| BgC 8 | Computer Pioneers |
| BgC 9 | Famous Writers |
| BgC 10 | Famous Mathematician |
| BgC 11 | Famous Artist |
| BgC 12 | Sports Personality |
| BgC 13 | Indian Nobel Prize Winners |
| BgC 14 | Bharat Ratan I |
| BgC 15 | Bharat Ratan II |
| BgC 16 | Bharat Ratan III |
| BgC 17 | Bharat Ratan IV |
| BgC 18 | Bharat Ratan V |
| BgC 19 | Bharat Ratan VI |
| BgC 20 | Bharat Ratan VII |
| BgC 21 | Bharat Ratan VIII |

**BIG CHARTS 30"X40"
SYNTHETIC LAMINATED &
ATTACHED WITH PLASTIC ROLLERS**

SPORTS PERSONALITIES

- 1. Sania Mirza
- 2. Saina Nehwal
- 3. Sachin Tendulkar
- 4. Pankaj Advani
- 5. P.T. Usha
- 6. Viswanathan Anand
- 7. Major Dhyan Chand
- 8. Baichung Bhutia
- 9. Mary Kom
- 10. Milkha Singh
- 11. MS Dhoni

PRIME MINISTERS OF INDIA



Geography Charts

GEOGRAPHY- TOTAL 31 CHARTS

- DAG 01 Types of Soil
- CH 530A Soil Testing
- CH 530 Soil Profile
- CH 531 Life cycle of Rock
- CH 532 Volcano & its types
- CH 533 Weathering & Erosion
- CH 534 Formation of Himalayas
- CH 535 Earthquakes
- CH 536 Glaciers
- CH 537 Development of River
- CH 538 Structure of earth
- DG 6. Pre Historic earth
- DG 11. Formation of coal
- CH 539 Geological time scale
- DG 8. Dinosaurs
- CH 540 Life cycle of Sun

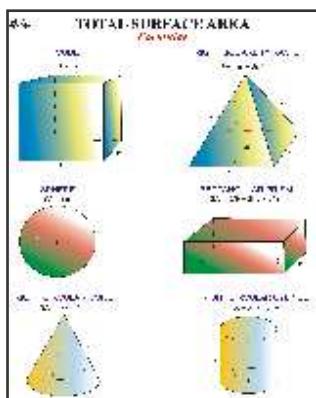
- CH 541 Life cycle of a Star
- DG 2. Stars
- CH 542 Constellation
- CH 56 Ozone Layer
- CH 57 Green House Effect
- CH 58 Seasons
- CH 60 Water Cycle
- CH 1095 Solar System
- DG 5. Planets
- CH 1096 Solar & Lunar Eclipse
- DG 4. Sun & Moon
- CH 1097 Galaxies
- CH 2471 Rocks & Minerals
- DG 16. Earth's Coordinates and Map Projections
- DG 20. Vegetation and Biosphere

Charts size 75x100cms. White Raxine

Size 50x 65 cms. Laminated and Attached with Durable Strips OR
Size 50x 65 cms. Laminated & Framed on NU-Wood Board



MATH CHARTS TOTAL 30 CHARTS



DM 04

- DM 1. Units of Measurement
- DM 2. Areas
- DM 3. Volumes
- DM 4. Surface Areas
- DM 5. Number Systems
- DM 5A Geometric Formulas
- DM 6. Mathematic Symbol
- DM 7. Trigonometry
- DM 8. Triangles
- DM 9. Time Knowledge
- DM 10. Shapes
- DM 11. Profit & loss
- DM 12. Primes & their Factors
- DM 13. Polygons
- DM 14. Permutation
- DM 15. Angles Sum Property
- DM 16. Quaratic Equations
- DM 17. To Prove Sin (x+y)
- DM 18. Venn Diagram
- DM 19. Statistics Graph Display-I
- DM 20. Statistics Graph Display-II
- DM 21. Graphing A Line
- DM 22. Fractions
- DM 23. Find the Area of a Circle
- DM 24. Algebra
- DM 26. Angles
- DM 25. Logarithms
- DM 27. Pair of Angles
- DM 28. Transformation
- DM 29. Properties of Circles

Charts size 75x100cms. White Raxine

Size 50x 65 cms. Laminated and Attached with Durable Strips OR
Size 50x 65 cms. Laminated & Framed on NU-Wood Board

Look for MATHEMATIC Pioneers at Page No. 11

ENGLISH LEARNING CHARTS

TOTAL 16 CHARTS

CONVERSATION IN ENGLISH

- DEN 15 About Weather
- DEN 16 Asking Directions
- DEN 17 Asking / Telling the Time
- DEN 18 In the School
- DEN 19 Personal Health/Common Health Problem
- DEN 20 Telephonic Conversation
- DEN 21 With a Guest at Home

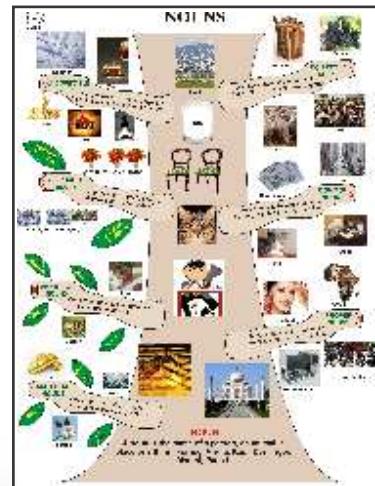
PHONETICS SYMBOLS

- DEN 1 Vowels with examples
- DEN 2 Consonants with examples

PARTS OF SPEECH

- DEN 5 Nouns with examples
- DEN 6 Pronouns with examples
- DEN 7 Adjectives with examples
- DEN 8 Verbs with examples
- DEN 9 Adverb with examples
- DEN 10 Preposition with examples
- DEN 11 Conjunctions with examples

Size 50x 65 cms. Laminated and Attached with Durable Strips OR
Size 50x 65 cms. Laminated & Framed on NU-Wood Board



See English Pioneers on Page No.(11)

Music & Sports Charts

Size 50x 65 cms. Laminated and Attached with Durable Strips OR

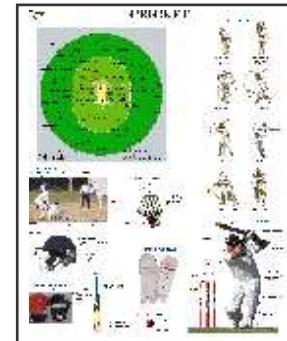
Size 50x 65 cms. Laminated & Framed on NU-Wood Board

MUSIC (7) CHARTS

- DMU 1. Electronic instruments
- DMU 2. Key board instruments
- DMU 3. Musical Notation
- DMU 4. Orchestras
- DMU 5. Percussion Instruments
- DMU 6. Stringed instruments
- DMU 7. Wind instruments

SPORTS (9) CHARTS

- DS 1. Athletics
- DS 2. Baseball
- DS 3. Basketball
- DS 4. Cricket
- DS 5. Football
- DS 6. Hockey
- DS 7. Racket Sports
- DS 8. Soccer
- DS 9. Volleyball



DS 4

FORESTRY (46) CHARTS

- DF 1 Silviculture and Forestry
- DF 2 Seed year
- DF 3 Patterns of Planting
- DF 4 Forest Thinning
- DF 5 Distribution of Forest Cover
- DF 6 Important Light Demander, Shade Bearer and Demanding Species
- DF 7 Nutrient Uptake and Release
- DF 8 Vegetation in Eastern and Himalayas
- DF 9 Climate and Forest Types in India
- DF 10 Forms of Crown
- DF 11 Average Height Growth in Some Species According to Quality
- DF 12 Site Quality And Diameter at Different Age In Some Species
- DF 13 Tree Classification In Regular Forests
- DF 14 Causes of Primary Succession
- DF 15 Champion And Seth's Classification of Forests of India
- DF 16 Choice of Species:- Site Factors
- DF 17 Purpose of Plantation : Sport Goods
- DF 18 Fast Growing Indigenous Species
- DF 19 Fast Grown Exotic Species

Size 50x 65 cms. Laminated and Attached with Durable Strips OR
Size 50x 65 cms. Laminated & Framed on NU-Wood Board

- DF 20 Nursery Bed
- DF 21 Method of Transplanting
- DF 22 Calendar of Nursery Operation
- DF 23 Methods of Soil Working
- DF 24 Seed Rate
- DF 25 Method of Planting
- DF 26 Spacing
- DF 27 Silviculture Systems
- DF 28 Hand Tools Used in Carpentry
- DF 29 Types of Chisels
- DF 30 Types of Saws-I
- DF 31 Types of Saws-II
- DF 32 Carpentry Joints-I
- DF 33 Carpentry Joints-II
- DF 34 Gross Features of Wood
- DF 35 Defects In Timber
- DF 36 Fungal Defects In Wood
- DF 37 Timber Decay
- DF 38 Types of Axes
- DF 39 Logging Instruments
- DF 40 Methods of Sawing Logs
- DF 41 Types of Leaf Margin

- DF 42 Types of Leaf Apex
- DF 43 Types of Leaf Base
- DF 44 Inversion Heterozygote
- DF 45 Translocation
- DF 46 Anther & Pollen Culture

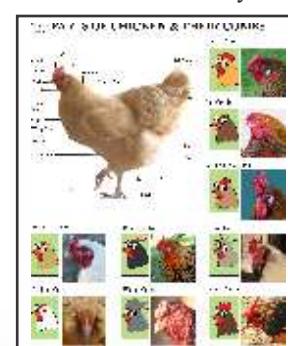


DF 43

POULTRY (28) CHARTS

- Dpoul 01 Composition of rations for layers at different age groups
- Dpoul 02 Composition of Broiler Ration
- Dpoul 03 Food Habits of Birds
- Dpoul 04 Poultry Farm Equipments
- Dpoul 05 Poultry House
- Dpoul 06 Parts of Chicken & their Combs
- Dpoul 07 Body Parts of Chicken
- Dpoul 08 Types of Chick Combs
- Dpoul 09 Body Parts of Duck & Turkey
- Dpoul 10 Chick Embryo Development
- Dpoul 11 Stages of Bird Growth
- Dpoul 12 Types of Eggs
- Dpoul 13 Different Breeds of Chick
- Dpoul 14 Chick Circulatory System
- Dpoul 15 Chick Digestive System
- Dpoul 16 Chick Reproductive System
- Dpoul 17 Chick Urinogenital System
- Dpoul 18 Chick Urinogenital System
- Dpoul 19 Aseel
- Dpoul 20 Australorp
- Dpoul 21 Bramhas
- Dpoul 22 Giriraj
- Dpoul 23 Minorca
- Dpoul 24 Plymouth Rock

- Dpoul 25 Rhode Island Red
- Dpoul 26 Vanraj
- Dpoul 27 White Leg Horn
- Dpoul 28 Chick Nervous System



Dpoul 06

Poultry, Animal & Agriculture Husbandry

Size 50x 65 cms. Laminated and Attached with Durable Strips or
Size 50x 65 cms. Laminated & Framed on NU-Wood Board

ANIMAL HUSBANDRY

- DAH 01 Different Breeds of Cows
- DAH 02 Different Breeds of Buffalo
- DAH 03 Body Parts of Cow
- DAH 04 Bull Reproductive System
- DAH 05 Cow Reproductive System
- DAH 06 Ox Skeleton System
- DAH 07 Methods of Milking & Cross Section of Cow's Udder
- DAH 08 Oestrous cycle for different categories of animals
- DAH 09 Vaccinations schedule for dairy animals
- DAH 10 Dairy cattle shed map for 10 buffaloes/cows & their calves
- DAH 11 Housing System For Animals Head To Head
- DAH 12 Housing System For Animals Tail To Tail
- DAH 13 Composition of concentrate mixture according to level of milk production
- DAH 14 Composition of mineral mixture (without salt) for dairy animals
- DAH 15 Food Habits of Animals
- DAH 16 Appliances of Handling Animals
- DAH 17 Casting of Farm Animals
- DAH 18 Methods of Identification
- DAH 19 Disbudding & Dehorning
- DAH 20 Parasites of Cattle
- DAH 25 Different Breeds of Sheep
- DAH 26 Body Parts of Sheep
- DAH 27 Sheep Digestive System
- DAH 33 Different Breeds of Goat
- DAH 34 Goat Skeleton System
- DAH 35 Stomach of Goat
- DAH 40 Composition of rations for different classes of pigs
- DAH 41 Different Breeds of Pig
- DAH 42 Body Parts of Pig
- DAH 43 Pig Digestive System
- DAH 48 Horse Skeleton System
- DAH 49 Different Types of Larva
- DAH 50 L.H. Silkworm
- DAH 51 Fish Anatomy

AGRICULTURE

- CH 530 Soil Profile
- CH 530a Soil Testing
- DAG 01 Types of Soil
- DAG 02 Different Implements or Cultivation of Field
- DAG 03 Irrigation System
- DAG 04 Meteorological Instrument
- DAG 05 Surveying and Leveling Instrument
- DAG 06 Tools and Implements for Horticultural Crops
- DAG 07 Cereal, Pulses and Oil Seed Crops
- DAG 08 Crops Rabi, Kharif And Summer
- DAG 09 Different Propagation Method
- DAG 10 Mendelian Genetics Monohybrid and Dihybrid Cross
- DAG 11 Plant Deficiency (Macro & Micro-Nutrients)

PLANT PATHOLOGY

- DAG 14 Plant Diseases
- DAG 15 Yellow Mosaic of Beans
- DAG 16 Angular Leaf Spot of Cotton
- DAG 17 Black Spot of Rose
- DAG 18 Citrus Canker
- DAG 19 Downy Mildew of Grapes
- DAG 20 Leaf Blight of Potato
- DAG 21 Little Leaf of Tomato
- DAG 22 Mango Disease
- DAG 23 Oily Spot of Pomegranate
- DAG 24 Okra Pickles by Telethon
- DAG 25 Papaya Curl Leaves
- DAG 26 Red Rust of Wheat
- DAG 27 Rust of Wheat
- DAG 28 Sandal Spikes
- DAG 29 Tikka Disease of Groundnut
- DAG 30 Tomato Curl Leaves
- DAG 31 Blast of Rice
- DAG 32 Coffee Rust
- DAG 33 Grain Smut of Sorghum
- DAG 34 Koleroga
- DAG 35 Red Rot of Sugarcane

FRUITS

- DAG 40 Fruits, Vegetables and Flower Crops
- DAG 41 Major Exports Fruits & Vegetable
- DAG 42 Major Exotic Fruits & Vegetable
- DAG 43 Different Varieties of Mangos
- DAG 44 Different Varieties of Bananas
- DAG 45 Different Varieties of Chikkoo
- DAG 46 Type of Pruning in Fruits Crops
- DAG 47 Fruit Preservation Methods
- DAG 48 Recipe of Jam, Jellies, Marmalade
- DAG 49 Recipe of Ketchup
- DAG 50 Recipe of Pickles



DAH 02



DAG 14

Veterinary Charts

**Size 50x 65 cms. Laminated and Attached with Durable Strips or
Size 50x 65 cms. Laminated & Framed on NU-Wood Board**

THE DOG

- Dvet 11 Different Breeds of Dog
- Dvet 12 Body parts of Dog
- Dvet 13 Body regions of Dog
- Dvet 14 Skeleton system of Dog
- Dvet 15 Muscles of Dog
- Dvet 16 Deep cervical muscles of Dog
- Dvet 17 Paws of Dog
- Dvet 18 Head of Dog
- Dvet 19 Eye of Dog
- Dvet 20 Nose of Dog
- Dvet 21 Ear of Dog
- Dvet 22 Mouth of Dog
- Dvet 23 Digestive organs of Dog
- Dvet 24 Thoracic, abdominal and pelvic viscera of Dog
- Dvet 25 Body cavities and Hip joint of Dog
- Dvet 26 Location of major endocrine organs
- Dvet 27 Reproductive organs of the dog
- Dvet 28 Circulatory System of Dog
- Dvet 29 Lymph nodes and vessels of Dog
- Dvet 30 Nervous System of Dog
- Dvet 31 Brain of Dog

THE CAT

- Dvet 36 Different Breeds of Cat
- Dvet 37 Body regions of Cat
- Dvet 38 Skeleton system of Cat
- Dvet 39 Muscles of Cat
- Dvet 40 Deep cervical muscles of the Cat
- Dvet 41 Head of Cat
- Dvet 42 Mouth of Cat
- Dvet 43 Ear of Cat
- Dvet 44 Eye of Cat
- Dvet 45 Digestive organs of Cat
- Dvet 46 Paw of Cat
- Dvet 47 Thoracic, abdominal and pelvic viscera of Cat
- Dvet 48 Reproductive organs of the Cat
- Dvet 49 Circulatory System of Cat
- Dvet 50 Endocrine organs of Cat
- Dvet 51 Nervous System of Cat
- Dvet 52 Brain of Cat

THE RABBIT

- Dvet 56 Body parts of Rabbit
- Dvet 57 Skeleton system of Rabbit
- Dvet 58 Muscles of the Rabbit
- Dvet 59 Oral cavity, tongue, pharynx and esophagus of Rabbit
- Dvet 60 Thoracic, abdominal and pelvic viscera (in situ) of the Rabbit

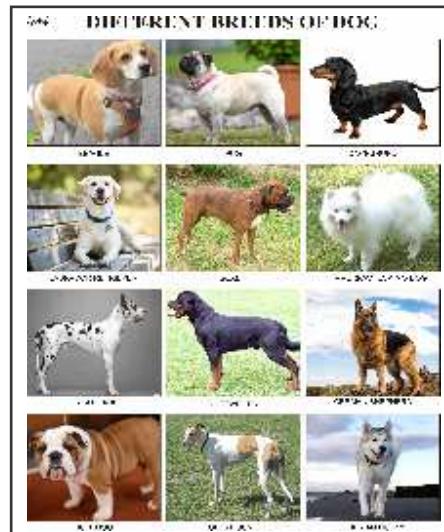
- Dvet 61 Reproductive organs of the Rabbit
- Dvet 62 Endocrine organs and lymph nodes
- Dvet 63 Nervous system of Rabbit
- Dvet 64 Brain of Rabbit

THE RAT

- Dvet 68 Body parts of Rat
- Dvet 69 Skeleton System of Rat
- Dvet 70 Muscles of the Rat
- Dvet 71 Head of Rat
- Dvet 72 Digestive orgabs of Rat
- Dvet 73 Thoracic, abdominal and pelvic viscera of Rat
- Dvet 74 Reproductive organs of the Rat
- Dvet 75 Nervous system of Rat
- Dvet 76 Brain of Rat

THE GUINEA PIG

- Dvet 81 Body parts of Guinea Pig
- Dvet 82 Skeleton system of Guinea Pig
- Dvet 83 Muscles of the Guinea Pig
- Dvet 84 Head of Guinea Pig
- Dvet 85 Digestive organs of Guinea Pig
- Dvet 86 Thoracic, abdominal and pelvic viscera of Guinea Pig
- Dvet 87 Reproductive organs of Guinea Pig
- Dvet 88 Nervous system of Guinea Pig
- Dvet 89 Brain of Guinea Pig



Dvet 11

Management Charts

MEDIUM SIZE 20"X26"

LAMINATED FRAMED ON BOARD

BIG SIZE 30"X40"

ATTACHED WITH WHITE ROLLER

Motivational charts another new addition from the house of Dbios These charts are not only useful in management institutes but also to all educational institutes and schools However, these charts can be hanged on walls of hostels as well as School corridors. You can select from the below mentioned details.

Values charts

1. Cooperation
2. Freedom
3. Happiness
4. Honesty
5. Humility
6. Love
7. Peace
8. Respect
9. Responsibility
10. Simplicity
11. Tolerance
12. Unity

Teacher charts

1. Teacher are lousy mind Readers
2. Teacher don't have clones
3. Teacher are not machines
4. Teacher are not Magicians
5. Teachers don't have x-ray vision
6. Teachers don't have magic wands

Behaviours charts

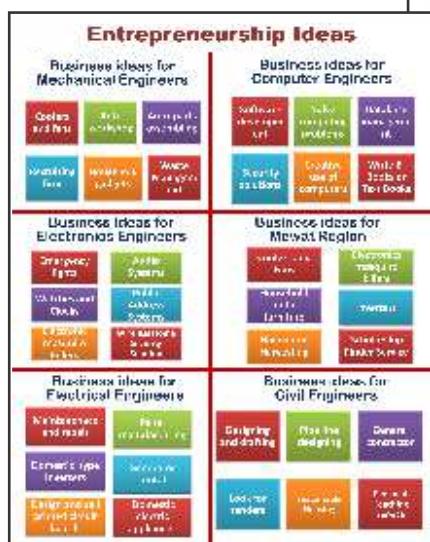
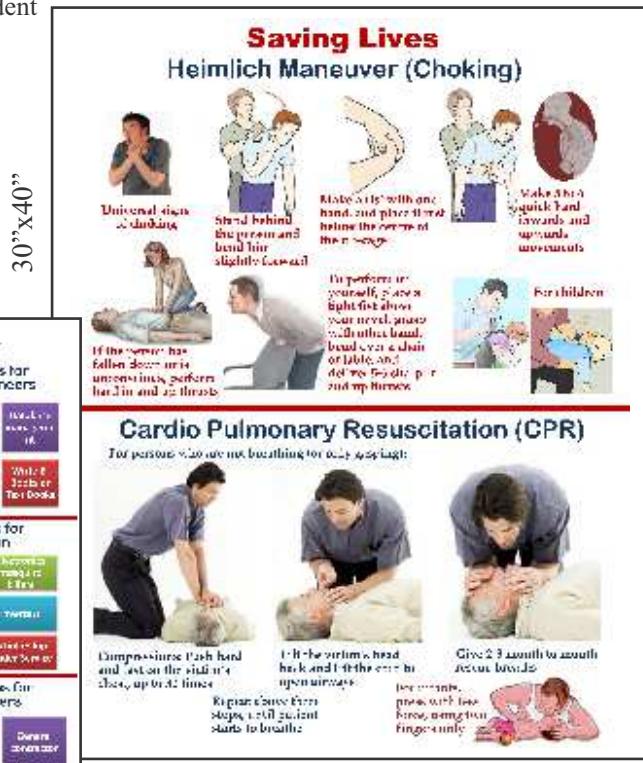
1. Code of Behaviour
2. Good Manners.
3. Good People skills
4. Good social skills
5. Good values
6. The Behaviour wheel.

Motivational Poster charts

1. The Top 6way's to Deny you have a Problem.
2. Find the reason to stay home from School.
3. Study Skills
4. Overconfidence

Basic skills charts

1. A Successful Life
2. B. Tech
3. Customer Service
4. Engineer
5. Good Manner
6. Hard Work
7. Leadership
8. Management
9. MBTI Personality test
10. Personal Interview
11. Personality test
12. Project Management
13. Quality
14. Recognize Your Creator
15. Resume preparation
16. Self Improvement For Student
17. The Group Discussion
18. The Written Test
19. Think
20. Time Management
21. Body Language
22. Entrepreneurs who changed the world
23. Entrepreneurship
24. Entrepreneurship Ideas
25. Incubation
26. Influencing People
27. Body Building
28. Presentations Skills
29. Responsibilities of faculty members
30. Student Ideals
31. Saving lives
32. Student Welfare
33. Moral Values
34. Never ever give up



20"X26"

MUST HAVE MOTIVATIONAL CHARTS / POSTERS FOR SCHOOL / HOSTEL WALLS

Scientists / Leaders other than above mentioned list can be made available