

OM SAI RAM



INDUSTRIAL
DEPARTMENTAL STORE

INDUSTRIAL TRAINING INSTITUTE (I.T.I.) EQUIPMENTS

◆ ENGINEERING COLLEGES

- Technical Education Electronics
- Information Technology

◆ POLYTECHNICS

- Education Kits
- Mechanical Work Shop

◆ EQUIPMENTS

- Auto Mobile Work Shop
- Books Also Available

TECHNICAL EDUCATION
VOCATIONAL TRAINING



SKILL DEVELOPMENT
TEACHING EQUIPMENT



INCUBATOR CENTRE
LAB FURNITURE



- ELECTRICIAN
- FILTER
- DIESEL MECHANIC
- WIRE MAN
- PLUMBER
- DRONE TECHNICIAN
- BEAUTICIAN
- DRONE PILOT

- FASHION TECHNOLOGY
- REFRIGERATION & AIR CONDITIONING
- RADIO & TELEVISION MECHANIC
- HEALTH SANITARY INSPECTOR
- MECHANIC MOTOR VEHICLE
- MECHANIC CONSUMER ELECTRONICS WIREMAN
- CUTTING & SEWING
- CONSUMER ELECTRONICS

- MECHANIC AUTO ELECTRICAL
- MACHINIST GIRINDER
- NETWORK TECHNICIAN
- ELECTRICIAN - TURNER
- MECHANIC COMPUTER - HARDWARE
- CRAFTMAN FOOD PRODUCTION
- HAIR & SKIN CARE AND ANY MORE
- 90 THOUSAND INSTRUMENT READY STOCK

WORLD CLASS EQUIPMENTS UNDER ONE ROOF

: 1 :



INDUSTRIAL TRAINING INSTITUTE (I.T.I.) EQUIPMENTS



Machine Trainer

Model : BHI-ED-260



MG Set

Model : BHI-ED-262



Dc shunt motor

Model : BHI-ED-263



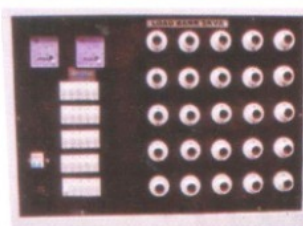
**Thyristor /IGBT
controlled D.C. motor**

Model : BHI-ED-272



**Control Panel of Shunt
Generator (DC)**

Model : BHI-ED-295



Load bank 5 KW

Model : BHI-ED-272



**Panel of
Motor series D.C,
Motor Shunt D.C,
Motor of AC Squirrel Cage**

Model : BHI-ED-291



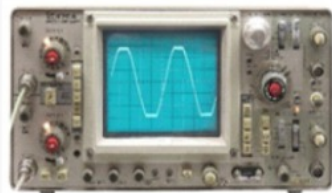
**Capacitor Motor
Universal Motor**

Model : BHI-ED-293



**Manual Motor coil
Winding Machine**

Model : BHI-ED-264



Oscilloscope

Model : BHI-ED-274



Pillar Electric Drill



Function genretor

Model : BHI-ED-156



**Control Panel of Motor
Generator Set (DC to AC)**

Model : BHI-ED-294



Stepper Motor

Model : BHI-ED-267



Oil-Testing-Kit

Model : BHI-ED-276



**Linear I.C. Trainer
Digital I.C. Trainer
Discrete Component Trainer**

Model : BHI-ED-277



**Ammeter M.C.
A.C. Ammeter M.I.
D.C. Milli ammeter
D.C. Ammeter MC**

Model : BHI-ED-278



Bench Grinder Motorized

Model : BHI-ED-302



**Electric Drill Machine
Portable**

Model : BHI-ED-306



Multimeter Clamp Meter



BHI-ED-203



BHI-ED-204

INDUSTRIAL TRAINING INSTITUTE (I.T.I.) EQUIPMENTS



Hydraulic Panel



Pneumatic Panel



Lathe Panel



Vice



Welding Transformer
with all accessories
Model : BHI-ED-254



Air Compressor



Vice Anvil



Pillar Drill



Bench Grinder Motorized
Model : BHI-ED-302



Electric Drill Machine
Portable
Model : BHI-ED-306



BHI-ED-203 BHI-ED-204



Plier Insulated
Model : BHI-ED-297



Chisel Wood Firmer
Model : BHI-ED-301



Spanner
Model : BHI-ED-310



Pillar Electric
Drill Machine
Model :
BHI-ED-307



Blow Lamp
Model :
BHI-ED-303

INDUSTRIAL TRAINING INSTITUTE (I.T.I.) EQUIPMENTS



Drone Sensor
Trainer Kit



BLDC (Brushless DC)
Motor Training System



Drone Battery Management
Training Systems



SMD Soldering & De soldering
Station with necessary accessories



3ghz Spectrum Analyzer With
Built-in Tracking Generator



25 MHz Arbitrary Waveform
Generator with Digital Display for
Frequency and Amplitude



100 MHz Mixed Signal
Oscilloscope (4 Analog + 16
Digital Channel)



Unassembled drone

CONCRETE TESTING



Master
Stability Apparatus
BHI-ED-142



Cube/Cylindrical Mould
BHI-ED-143



PLASTIC LIMIT SET
BHI-ED-144



Consolidation Apparatus
BHI-ED-146



Standard panamotor
BHI-ED-147



Master
Stability Apparatus
BHI-ED-148



TOTAL STATION
BHI-ED-150



Aluminium & Wooden
BHI-ED-151



AUTOMATIC LEVEL
BHI-ED-152



Welding Helmet Fiber

WELDER



Arc welding machine



Cosmetology salon chair



Tig Welding machine



Air Plasma cutting machine

Power saw machine, Oven, electrode drying, Argon gas cylinder, Die penetrant testing kit, Portable abrasive cut-off machine, Safety boots for welders, AG 4 Grinding wheels, Safety goggles plain, Gas welding Goggles, Arc welding cables multi cored copper, Rubber hose oxygen

TAILER EQUIPMENTS



Sewing machine



Tailor Scissor



Tailor scale



Measure tap

DROUGHT MAN



Draughtsman drawing instrument box



Draughtsman stool



Draughtsman stool



LCD projector /OHP

Set square celluloid 45°, French-curves, Chest of drawer 8 drawers (Standard), 3D Visualiser, LCD projector /OHP, UPS - 5 KVA, French-curves, Mini drafter,

AUTOMOTIVE



Petrol Engine(4-stroke) Motor Cycle/Scooter



Ultrasonic Injection cleaning equipment



Demonstration board Ignition system, ignition coil



Universal puller for removing pulleys, bearings

Adjustable spanner, Glow plug tester, Hand Shear Universal, Magnifying glass, Outside micrometer, Spark lighter, Surface gauge with dial test indicator, Telescope gauge, Voltmeter, Air conditioning trainer kit

MILK TESTING EQUIPMENTS



Hand Cum Electric
Cream Separator



Khoya Making Machine



Pipeline Milk Separator



Vertical Autoclave

Lactometer, Milk Analyzer: Bactoscope, Centrifuge (Gerber Method), Milk Butyrometer, pH Meter, Burette and Burette Stand

GRAIN TESTING EQUIPMENTS



Pfeuffer HE 50 Grain
Moisture Meter



Grain Insect Testing Sieve
With catching pan.



Pfeiffer HE Lite
Moisture Meter



Personal Phosphine Detector

Grain Moisture Meter: Spectrophotometers, Falling Number (FN) Systems: Sampling Probes, Sample Dividers, Testing Sieves and Sieve Shakers, Hectoliter Weight Apparatus: Mycotoxin Testing Systems, Seed Germinators

FASHION TECHNOLOGY



Pattern Hanging Stand



Electric Automatic
steam press



Zig Zag
Multi-Purpose Machine



Dummy (Lady)

Chairs with low back rest or stools for the machines, Vacuum Cleaner, Mannequins, Garment Hangers, Leg Shaper, Pinking Shears, Book Shelf

BARBER AND BEAUTY



Barber



Cosmetology salon chair



Comb set



Hair dryer

Wet Sterilizer, Air conditioner split, Ultra-Sonic, Galvanic, Dry Sterilizer, Beauty Trolleys, Magnifying lamp, Dummy head on stand with slip on, Hot towel cabinet

INDUSTRIAL TRAINING INSTITUTE (I.T.I.) EQUIPMENTS



UNIVERSAL TESTING MACHINE

Model : BHI-ED-260



TENSILE TESTING MACHINE

Model : BHI-ED-262



ROCKWELL

Model : BHI-ED-263



FATIGUE TESTING MACHINE

Model : BHI-ED-272



CLOSED CIRCUIT BERNOULLI, S THEOREM

Model : BHI-ED-260



VAIBRATION LAB APPRATUS

Model : BHI-ED-262



STATIC AND DYNAMIC APPRATUS

Model : BHI-ED-263



EPICYCLIC GEAR APPRATUS

Model : BHI-ED-272



CAM ANALYSIS APPRATUS

Model : BHI-ED-260



HEAT TRANSFER THROUGH LAGGED PIPE

Model : BHI-ED-262



HEAT pipe demonstrator

Model : BHI-ED-263



Plate Type Heat Exchanger

Model : BHI-ED-272



close circuit gear oil pump test rig

Model : BHI-ED-260



centrifugal pump test rig

Model : BHI-ED-262



Kaplan Turbine Test Rig

Model : BHI-ED-263



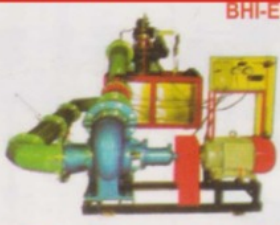
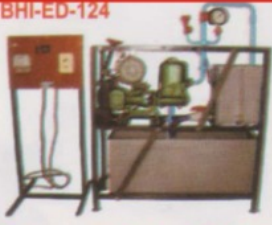
Reciprocating Pump Test Rig

Model : BHI-ED-272

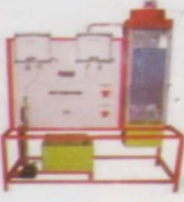
STRENGTH OF MATERIAL

 BHI-ED-117 Heat Transfer Through Lagged Pipe	 BHI-ED-118 Heat pipe Demonstrator	 BHI-ED-119 Shell and Tube Heat Exchanger	 BHI-ED-120 Plate Type Heat Exchanger
• Heat Transfer Through Lagged Pipe • Heat Transfer in Natural Convection • Critical Heat Flux Apparatus • Heat Transfer Through Composite wall • Drop & Film Condensation • Plate Type Heat Exchanger	• Emmissivity Measurement Apparatus • Heat Transfer in Forced Convection • Stefan Boltzman Apparatus • Parallel/Counter Flow Heat Exchanger • Shell and Tube Heat Exchanger • Thermal Conductivity by Guarded Hot Plate	• Thermal Connductivity Insulating Powder • Heat Transfer from Pin-Fin • Heat Pipe Demonstrator • Boiling Heat Transfer Unit • Unsteady state Heat Transfer Test Rig • Thermal Conductivity of Metal Rod	

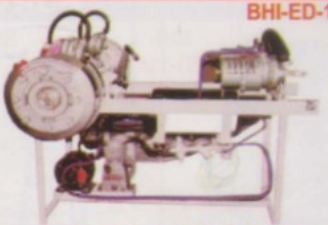
FLUID MACHINERY LAB

 BHI-ED-121 Closed Circuit Gear Oil Pump Test Rig	 BHI-ED-122 Centrifugal Pump Test Rig	 BHI-ED-123 Closed Circuit Kaplan Turbine Test Rig	 BHI-ED-124 Reciprocating Pump Test Rig
• Pelton Wheel Turbine Test Rig • Closed Circuit • Axial Flow Pump Test Rig	• Francis Turbine Test Rig • Hydraulic Ram Test Rig	• Closed Circuit Kaplan Turbine Test Rig • Closed Circuit Gear Oil Pump Test Rig	• Centrifugal Pump Test Rig • Reciprocating Pump Test Rig

REFREGIRATION AND AIR CONDITIONING LAB

 BHI-ED-125 Window Type Air Conditioner Test Rig	 BHI-ED-126 Refrigeration Test Rig	 BHI-ED-127 Cooling Tower Test Rig	 BHI-ED-128 Air Conditioning Test Rig
• Window Type Air Conditioner Test Rig • Mechanical Heat Pump Test Rig	• Ice Plant Test Rig • Air Washer Test Rig	• Air Conditioning Test Rig • Cooling Tower Test Rig	• Cold Storage Test Rig • Refrigeration Test Rig

AUTOMOBILE ENGINEERING LAB

 BHI-ED-129 Two Stroke Single Cylinder	 BHI-ED-130 Model of Air Brake System (Working)	 BHI-ED-131 Rack and Pinion Type	 BHI-ED-132 Fully Floating Differential and Rear Wheel
• Four Stroke Single Cylinder • Recirculating Ball Type • Recirculating Ball Type • Semi Floating Deferential and Wheel • Model of Hydraulic Brake Unit Booster	• Two Stroke Single Cylinder • Power Steering • Model of Steering of Jeep with Stub Axle • Model of Mechanical Brake System • Model of Drum Brake Unit • Model of Disc Brake System Two Wheeler	• Rack and Pinion Type • Rack and Pinion Type • Fully Floating Differential and Rear Wheel • Model of Air brake system • Model of Disc Brake System • Valve Timing Diagram	• Worm and Roller Type • Worm and Roller Type • Model of Air Brake System (Working) • Hydraulic Braking System with vacuum • Port Timing Diagram

1. FONDRIY WORKSHOP
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EDUCATION BOOK, KITS CHARTS PANNEL LABS**

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