

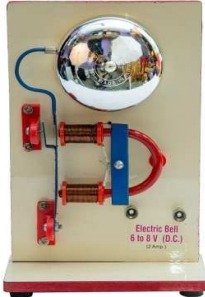

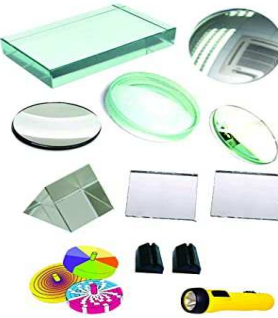










 <p>AMMETER</p>	 <p>COMPASS IMPORTED</p>	 <p>COMPASS INDIAN</p>
 <p>ELECTRIC BELL MODEL</p>	 <p>ELECTRICAL COMPONENTS</p>	 <p>OPTICAL INSTRUMENTS</p>
 <p>MAGNETS</p>	 <p>NEWTON'S CRADLE</p>	 <p>OHM'S LAW APPARATUS</p>
 <p>PARALLELOGRAM APPARATUS</p>	 <p>NEWTON'S COLOUR DISC</p>	 <p>OPTICAL BENCH WITH RIDERS</p>

 <p>PETROL ENGINE MODEL</p>	 <p>PLUG KEYS</p>	 <p>PRISMS</p>
 <p>REFLECTION OF SOUND APPARATUS</p>	 <p>RESISTANCE BOX</p>	 <p>RESISTANCE WIRE</p>
 <p>RHEOSTAT</p>	 <p>SCREW GAUGE & VERNIER CALIPER</p>	 <p>SLINKY SPRING</p>
 <p>SLOTTED WEIGHTS</p>	 <p>SONOMETER</p>	 <p>SPECTROMETER</p>

 <p>100g/1N 250g/2.5N 500g/5N 1Kg/10N</p> <p>SPRING BALANCE</p>	 <p>STOP WATCH</p>	 <p>TELESCOPES</p>
 <p>TRAVELLING MICROSCOPE</p>	 <p>TUNNING FORK</p>	 <p>DYNAMO MODEL</p>
 <p>HYDROMETERS</p>	 <p>COMPRESSION BALANCE</p>	 <p>COPPER CALORIMETER</p>
 <p>MULTIMETER</p>	 <p>PHYSICAL BALANCE</p>	 <p>RING & BALL APPARATUS</p>

 <p>SPHEROMETER</p>	 <p>STOP CLOCK</p>	 <p>VAN DE GRAAF GENERATOR</p>
 <p>DISPENSING BALANCE</p>	 <p>HOOK'S LAW APPARATUS</p>	 <p>OVER HEAD PROJECTOR</p>
 <p>RESISTANCE COIL</p>	 <p>RESISTORS, DIODES & LED'S</p>	 <p>STOP WATCH MECHANICAL</p>
 <p>ELECTROMAGNET U SHAPE</p>	 <p>WAVE MOTION APPARATUS</p>	 <p>WET & DRY THERMOMETER</p>

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 01	AMMETER (EDM-80) SQUARE Dial (Any one range) Moving Coil	PH 08/3	Plastic Coated Coloured Ring Magnet,30mm
PH 01/1	DC with Desk Stand, Range 0-1, 3, 5, 10Amp	PH 09	BAR PENDULUM (Compound Pendulum)
PH 01/2	AC with Desk Stand, Range 0-1, 3, 5Amp.	PH 09/1	Iron (Powder Coated)
PH 01/3	DC with Desk Stand, Range 0-15 & 0-25 Amp.	PH 09/2	Brass (Chrome Plated)
PH 02	ANEROID BAROMETER	PH 10	BAR PENDULUM STAND (Metallic)
PH 02/1	Demonstration type with Pump 'ESAL Make'	PH 11	BARTON'S HORIZONTAL/VERTICAL APPARATUS (Torsion Apparatus) Searl's Pattern
PH 02/2	Wall Pattern, Dia 10cm	PH 11/1	Half Meter
PH 03	ASTRONOMICAL/TERRESTRIAL TELESCOPE With Tripod Stand	PH 11/2	One Meter
PH 03/1	Ordinary Quality with Bakelite parts (In Velvet Box)	PH 12	BAT BELL EXPERIMENT APPARATUS (Bell In Bell Jar) TERY HYDROMETER
PH 03/2	Routine Quality with metal parts (In Velvet Box)	PH 12/1	AIR PUMP For Bell in Bell Jar (Bell Experiment)
PH 03/3	Superior Quality (Brass Body Telescope)	PH 12/2	VACUUM GREASE for above experiment
PH 03/4	Imported (Superior Quality)	PH 12/3	BELL JAR WITH CAP (PLASTIC)
PH 04	ALUMINIUM CHIPS (TURNING), 500gm	PH 13	BENDING OF BEAM APPARATUS (Iron) 100cm Iron bar consisting of two G-Clamps with knife edge top & spherometer fitted on iron stand. Supplied Without Weights.
PH 05	BALANCE PHYSICAL (Cap 250Gm)	PH 14	BINOCULAR, Routine (Imported)
PH 05/1	7 Stone, Teak Wood Case	PH 14/1	BINOCULAR, Superior (Imported)
PH 05/2	3 Stone, Simple Wood Case	PH 15	BI-METAL STRIP with Wooden Handle, (Iron / Brass) 20cmx2.5cm
PH 05/3	Original Varanasi (Sunshine Make) 7 Stone, Teak Wood	PH 16	BI-PRISM (Freshnel's)
PH 06	BALANCE DIGITAL	PH 16/1	40x32mm
PH 06/1	Cap. 600gm, L.C. 0.1gm (100mg) Imported	PH 16/2	50x40mm
PH 06/2	Cap. 300gm, L.C. 0.01gm (10mg) Imported	PH 17	BOB WITH HOOK for simple Pendulum Experiment
PH 06/3	Cap. 200gm, L.C. 0.001gm (1mg) Imported	PH 17/1	Brass, Dia 12mm
PH 06/4	Cap. 220gm, L.C. 0.0001gm (0.1mg) Imported	PH 17/2	Brass, Dia 18mm
	Indian Heavy Duty Digital Balances	PH 17/3	Brass, Dia 25mm
PH 06/5	Cap. 600gm, L.C. 0.01gm (10mg)	PH 17/4	Iron, Dia 18mm
PH 06/6	Cap. 15kg/30kg/50kg , L.C. 5gm (Any One)	PH 17/5	Iron, Dia 25mm
PH 06/7	Cap. 100kg, L.C. 10gm (Platform Type)	PH 18	BOB SET OF 6 METALS (With Hook) (Brass, Aluminium, Copper, Zinc, Iron & Lead)
PH 06/8	POCKET BALANCE 0.01gm/200gm (Imported)	PH 18/1	Dia, 12mm
PH 07	BAR MAGNET Alnico (Superior Quality)	PH 18/2	Dia, 18mm
PH 07/1	50x11x7mm (2")	PH 18/3	Dia, 25mm
PH 07/3	100x11x7mm (4")		
PH 07/4	150x11x7mm (6")		
PH 08	RING MAGNET / DISC MAGNET (STEEL)		
PH 08/1	Small, 25mm		
PH 08/2	Medium, 30mm		

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 19	BOYLE'S LAW APPARATUS Supplied without Mercury	PH 36	CONDUCTIVITY APPARATUS of 4 Metals (Ring Type)
PH 20	BOYLE'S LAW APP. (EXPORT PATTERN) Oil Filled	PH 37	CONDUCTOR (Set of 3),Conical / Spherical / Cylindrical
PH 21	BRASS WIRE (100Gm)	PH 38	CONCAVE LENS (Regular Quality)
PH 22	BUCKET & CYLINDER 2"	PH 38/1	Dia 50mm, F.L.5cm
PH 23	ARCHIMEDES EXPERIMENTAL SETUP	PH 38/2	Dia 50mm, F.L.10cm
PH 24	ELECTRICAL BRIDGES - ANDERSON'S BRIDGE, CALLENDAR & GRIFFITH'S BRIDGE, CROMPTON POTENTIOMETER, CARRY FOSTER BRIDGE, DE-SAUTY BRIDGE, HAY BRIDGE, KELVIN BRIDGE, MAXWELL INDUCTANCE BRIDGE, OWEN BRIDGE,RAYLEIGH'S BRIDGE, SCHERING BRIDGE, WHEATSTONE BRIDGE, WEINS BRIDGE, WEINS CAPACITANCE BRIDGE	PH 38/3	Dia 50mm, F.L.15, 20, 25, 30cm (Any one)
		PH 38/4	Dia 75mm, F.L.10cm
		PH 38/5	Dia 75mm, F.L.15, 20cm (Any one)
		PH 38/6	Dia 75mm, F.L. 25, 30cm (Any one)
		PH 39	CONVEX LENS (Regular Quality)
		PH 39/1	Dia 50mm, F.L.5cm
PH 25	CARBON ROD, With Terminal, 150x15mm	PH 39/2	Dia 50mm, F.L.10cm
PH 25/1	CARBON PLATE, With Terminal 150x50mm	PH 39/3	Dia 50mm, F.L.15, 20, 25, 30cm (Any one)
PH 26	CANTILEVER APPARATUS,100cm bar with G-Clamp	PH 39/4	Dia 75mm, F.L.10cm
PH 27	CENTRE OF GRAVITY TOY (Set of 3)	PH 39/5	Dia 75mm, F.L.15, 20cm (Any one)
PH 28	CELL HOLDER, PLASTIC (D Size Cell)	PH 39/6	Dia 75mm, F.L. 25, 30cm (Any one)
PH 28/1	Two Cell	PH 40	LENS (EXACT FOCAL LENGTH) DIA 2", FL 15/20cm Any one
PH 28/2	Four Cell	PH 40/1	Concave Lens (Exact)
PH 28/3	Cell Holder Single (Stackable) Export Quality	PH 40/1	Convex Lens (Exact)
PH 29	CHARGE & DISCHARGE KEY	PH 41	PLANO CONCAVE LENS, Dia 50mm
PH 30	CHARCOAL BORER	PH 41/1	PLANO CONVEX LENS, Dia 50mm
PH 31	COBALT GLASS (Blue Glass)	PH 41/2	PLANO CONVEX LENS Set for Newton Ring
PH 32	COMMUTATOR, Brass (Four way Plug Key)	PH 42	CONVEX MIRROR, F.L.10 to 30cm (Any One Focal Length)
PH 33	COMPASS MAGNETIC, (Alu.) One Side Glass	PH 42/1	Dia 50mm
PH 33/1	Dia 12mm	PH 42/2	Dia 75mm
PH 33/2	Dia 25mm	PH 43	CONCAVE MIRROR, F.L.10 to 30cm (Any One Focal Length)
PH 33/3	Dia 38mm	PH 43/1	Dia 50mm
PH 33/4	Dia 50mm	PH 43/2	Dia 75mm
PH 33/5	Dia 75mm	PH 44	CONVECTION TUBE (Borosilicate Glass)
PH 33/6	Dia 100mm	PH 45	COPPER CALORIMETER, Size 3"x2" (In Wooden Box)
PH 33/7	COMPASS MAGNETIC Dia 18mm, Both Side Glass	PH 45/1	COPPER CALORIMETER POT ONLY ,Size 3"x 2"
PH 33/8	COMPASS IMPORTED Superior Quality 3"	PH 45/2	COPPER CALORIMETER, Size 4x3" (Wooden)
PH 34	COMPASS BOX 125mm dia (For Deflection Magnetometer)	PH 46	COPPER TURNING (500gm)
PH 35	CONSTANTAN RESISTANCE WIRE (100gm)		

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 47	COPPER PLATE, With Terminal, 6"x2" approx	PH 62/2	Two Dial, 0.001mfd / 0.01mfd / 0.1mfd
PH 48	COPPER ROD, With Terminal, 125mm Long	PH 62/3	Three Dial, 0.001mfd / 0.01mfd / 0.1mfd
PH 49	COPPER WIRE (DCC Wire) Double Cotton Covered for Connections	PH 63	DEFLAGRATING SPOON
PH 49/1	100gm	PH 64	DEFLECTION MAGNETOMETER
PH 49/2	250gm	PH 65	DEMONSTRATION TRANSFORMER (On Board)
PH 49/3	500gm	PH 66	DEMOUNTABLE TRANSFORMER
PH 50	COPPER VOLTAMMETER with Jar	PH 67	DEMONSTRATION METER
PH 50/1	Set of 6 (German Type)	PH 67/1	Multi Range Meter (Slide Type)
PH 50/2	Set of 6 (Ordinary Type)	PH 67/2	Vertical Type Demo Meter
PH 50/3	Set of 6 (HEAVY Pattern) Strong Handles	PH 67/3	Large Size with AC & DC Interchangeable Scales (2 scales)
PH 51	CROCODILE CLIP (Per Piece)	PH 68	DIAMOND PENCIL (IMPORTED)
PH 52	CUBE METAL (Set of 6 different metals)	PH 68/1	DIAMOND PENCIL (ROUTINE)
PH 52/1	Size 10mm	PH 69	DIFFRACTION GRATING (Hilger & Watt Type)
PH 52/2	Size 18mm	PH 69/1	15000 LPI, (600Lines/mm) (Routine Quality)
PH 52/3	Size 25mm	PH 69/2	15000 LPI, (600Lines/mm) (Superior Quality)
PH 53	CUBES (Aluminium) 25MM	PH 69/3	25000 LPI, (1000Lines/mm) (Superior Quality)
PH 54	CYLINDER SOLID (Metal), 38mm	PH 69/4	Laser Grating, 100/250/500 LPI (Any One)
PH 54/1	Aluminium	PH 69/5	GRATING HOLDER WITH ROD
PH 54/2	Brass	PH 70	DIGITAL DC VOLTMETER, 3.5 Digit LCD
PH 55	CYLINDER HOLLOW (Metal), 38mm	PH 71	DIGITAL DC AMMETER, 3.5 Digit LCD
PH 55/1	Aluminium	PH 72	DIGITAL AC VOLTMETER, 3.5 Digit LCD
PH 55/2	Brass	PH 73	DIGITAL AC AMMETER, 3.5 Digit LCD
PH 56	CYLINDER METAL SET	PH 74	DIP CIRCLE
PH 56/1	(Set of 6 different metals) SOLID, 38x12mm	PH 74/1	Brass Parts
PH 56/2	(Set of 4 different Size) HOLLOW, Aluminium	PH 74/2	Aluminium Parts
PH 57	CYLINDRICAL MAGNET	PH 75	DISPENSING BALANCE (Simple Two Pan Balance) 100gm
PH 57/1	50mm	PH 76	DRAWING BOARD, (Superior Quality Soft
PH 57/2	75mm	PH 76/1	12"x18"
PH 57/3	100mm	PH 76/2	16"x23"
PH 58	D.P.D.T. SWITCH (Iron)	PH 76/3	12"x18" (Ordinary Quality)
PH 59	DANIEL CELL (Complete) Includes Copper Pot, Empty Porous Pot & Zinc Rod	PH 77	DRAWING PIN (PKT)
PH 59/1	DANIEL CELL POT ONLY (Copper)	PH 78	DOPPLER EFFECT MODEL
PH 60	ELECTRONIC DANIEL CELL (Output Voltage 1.08 VDC)	PH 79	DRY CELL (2Volt) 'GLOBE Make' Short Life (NO RETURN)
PH 61	DAVY SAFETY LAMP (Brass)	PH 80	DRY & WET THERMOMETER
PH 62	DECADE CONDENSER (Capacitance box), Dial type	PH 81	DYNAMO MODEL (AC/DC)
PH 62/1	Single Dial, 0.001mfd / 0.01mfd / 0.1mfd	PH 81/1	Superior Quality
		PH 81/2	Routine Quality

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 82	DYNAMIC TROLLEY (PAIR)	PH 98	CORK PRESSURE
PH 83	EBONITE ROD (Friction Rod), 30cm	PH 99	GALVANOSCOPE
PH 84	ELECTRIC BELL MODEL On Wooden Stand, Demonstration Type	PH 100	GENERATOR MODEL
PH 84/1	Routine Quality (Wooden Medium Size)	PH 101	GEOMETRICAL INSTRUMENTS BOX
PH 84/2	Superior Quality (Acrylic)	PH 101/1	Plastic, Routine Quality
PH 85	ELECTRIC MOTOR MODEL, Workable on 6V - 3Amp DC Supply	PH 101/2	Plastic, Superior Quality
PH 85/1	ELECTRIC MOTOR MODEL IN ACRYLIC BODY	PH 101/3	Wooden, Superior Quality
PH 86	ELECTRIC VIBRATOR (Works on AC mains)	PH 101/4	Protactor (Wooden)
PH 87	ELECTROMAGNET 'U' SHAPE Superior Quality	PH 101/5	Set Square Wooden
PH 87/1	75MM	PH 101/6	Compass Wooden
PH 87/2	100MM	PH 102	GEOMETRICAL FIGURE (Set of 12) WOODEN
PH 87/3	75MM (Export Quality) Plastic Coated	PH 102/1	Size 4"x2" (Yellow Painted)
PH 88	ELECTRIC MOTOR ASSEMBLY KIT(DIY)	PH 102/2	Size 6"x4" (Multi Coloured)
PH 89	FARADAY LAW APPARATUS (Working Model) 3 in 1	PH 102/3	Size 12"x 6" (Multi Coloured)
PH 90	FLOATING MAGNET SET	PH 103	GLASS PRISM Equilateral 60x60x60°
PH 91	FLY WHEEL To Determine Moment of Inertia	PH 103/1	38mm (Superior Quality)
PH 91/1	Dia 20cm, without Counter	PH 103/2	50mm (Superior Quality)
PH 91/2	Dia 20cm, with Counter	PH 103/3	38mm (Routine Quality)
PH 91/3	Dia 25cm, without Counter	PH 103/4	50mm (Routine Quality)
PH 91/4	Dia 25cm, with Counter	PH 104	GLASS PRISM Right Angle 45x45x90°
PH 92	FRICTION APPARATUS	PH 104/1	38mm
PH 93	FROTH FLOTATION APPARATUS (Purification of Metal)	PH 104/2	50mm
PH 94	FORTIN'S BAROMETER (Supplied without mercury)	PH 105	ACRYLIC PRISM 50mm, Equilateral 60x60x60°
PH/1	Brass Parts	PH 106	GLASS SLAB (English Glass)
PH/2	Aluminium Parts	PH 106/1	75x50x12 mm (Ordinary Quality)
PH/3	Complete Brass (Deluxe Model)	PH 106/2	75x50x18 mm
PH/4	Digital Barometer/Altimeter/Compass(3 in 1)	PH 106/3	100x60x18 mm
PH 95	FORTIN'S BAROMETER SHOWCASE (Wooden)	PH 106/4	Acrylic Slab 75x50x12mm
PH 96	G-CLAMP (Iron)	PH 106/5	SEMI CIRCULAR GLASS SLAB D
PH 96/1	7.5cm	PH 107	GLASS BEADS (500gm) Packed in Plastic Box
PH 96/2	10cm	PH 108	GLASS ROD (Friction Rod), 12"
PH 97	GALVANOMETER, (DC with Stand) 30-0-30	PH 109	GOLD LEAF ELECTROSCOPE
PH 97/1	MO-65, LABTOP Make	PH 109/1	Glass Jar
PH 97/2	EDM-80, (SQUARE)	PH 109/2	Wooden Frame
PH 97/3	MO-65, OXFORD Make	PH 109/3	Conical Flask Pattern
		PH 109/4	Metallic Frame (Export Quality)
		PH 110	GONIOMETER
		PH 111	GROUND GLASS SCREEN (Wooden)
		PH 112	HOFFMAN VOLTAMMETER With Platinum Electrode & Metallic Stand

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 113	HAMBURGER COIL (CONDUCTIVITY CELL)	PH 124/4	Hydrometer For MOBILE OIL 850 to 900
PH 114	HARE'S APPARATUS, On Wooden Stand	PH 124/5	Hydrometer For OILS 900 to 950
PH 115	HELMHOLTZ GALVANOMETER	PH 124/6	Hydrometer For PETROLEUM ETHER 950 -1000
PH 116	HOLLOW GLASS PRISM	PH 124/7	NABL CERTIFICATE Charges for Hydrometer
PH 116/1	38mm	PH 125	HYGROMETER DIAL, Dia 10cm (HEUGER Type)
PH 116/2	50mm	PH 126	HYPSONOMETER (Copper)
PH 117	HOOK'S LAW APPARATUS, with weights	PH 127	INCLINED PLAIN (without weights)
PH 117/1	Small Size	PH 127/1	75mm with Roller & Pan, Superior Quality
PH 117/2	Big Size	PH 127/2	100mm with Roller & Pan, Superior Quality
PH 118	HOPE'S APPARATUS, Tin (Painted)	PH 127/3	Deluxe Pattern with Metallic Base
PH 119	HORSE SHOE MAGNET / 'U' MAGNET (Alnico)	PH 127/4	Inclined Plain 4" (Teak Wood)
PH 119/1	50mm (Superior Quality)	PH 128	INDUCTANCE COIL (3000 Turns)
PH 119/2	75mm (Superior Quality)	PH 129	INDUCTANCE BOX (Single Dial) 100-1000uh
PH 119/3	100mm (Superior Quality)	PH 130	INDUCTION COIL, Works on (4-6Volts D.C.)
PH 119/4	50mm (Routine Quality)	PH 130/1	10mm Spark
PH 119/5	75mm (Routine Quality)	PH 130/2	25mm Spark
PH 119/6	100mm (Routine Quality)	PH 130/3	50mm Spark
PH 120	HYDROSTATIC PRESS	PH 131	INERTIA BALANCE WITH G-CLAMP
PH 121	HYDROMETER (Superior Quality) Shot Weighted with Paper Scale	PH 131/1	INERTIA BAR, Solid Iron rod With wall bracket
PH 121/1	Heavy, Range 1000 to 2000	PH 132	INERTIA DISC (Iron) 6" Dia disc with clamping arrangement
PH 121/2	Light, Range 700 to 1000	PH 133	INERTIA TABLE (For Moment of Inertia Experiment) - 6" Dia. Aluminium disc with groove . it is suspended by steel wire provided with circular base which is also fitted with levelling screws. Supplied with 4 different shapes of Same masses.
PH 121/3	Universal Hydrometer Range 700 to 2000		
PH 121/4	SIKES Hydrometer (For Distillery & Alcohol Industries) Range Sikes 0-20, 20-40, 40-60, 60-80, 80-100, 60-90 (Any One)	PH 134	INDUCED CURRENT APPARATUS (Rod Type)
PH 122	BEAUMES HYDROMETER, in 10 Degree Range, Shot Weighted with Paper Scale	PH 135	INDUCED CURRENT APP. (Working Model)
PH 122/1	Beaumes Hydrometer, Range 0-10, 10-20, 20-30, 30-40, 40-50, 50-60, 60-70 (Any one)	PH 136	IRON STAND (with Clamp & Boss Head), 7x5" Sheet Metal (RETORT STAND)
PH 122/2	Beaumes Hydrometer, Range 0-30	PH 136/1	Routine Quality with Oxidised Clamp & Bosshead
PH 123	BRIX Hydrometer with built in Thermometer Range: 0-10,10-20,20-30,30-40,40-50,50-60,60-70,70-80,80-90,0-30,30-60,60-90 (Any One)	PH 136/2	Superior Quality with Dipress Clamp & Bosshead
PH 123/1	BRIX Hydrometer without Thermometer	PH 137	IRON STAND (Base & Rod), 7x5" Sheet Metal Superior Quality without Clamp & Bosshead
PH 124	DENSITY HYDROMETER (ISI MARKED) Short & Wax Poised, Adjusted for 150°C, M-50 SP	PH 138	IRON STAND, CAST IRON (Heavy Base)
PH 124/1	Hydrometer For DIESEL 800 to 850	PH 138/1	Base 6"x4", Rod 18"x3/8"
PH 124/2	Hydrometer For PETROL 700 to 750	PH 138/2	Base 7"x5", Rod 24"x1/2"
PH 124/3	Hydrometer For KEROSENE 750 to 800	PH 138/3	Base 8"x5", Rod 24"x1/2"

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 139	IRON FILLING, 500gm	PH 160	MAGNETIC FIELD APPARATUS (5,10,20 Turns)
PH 140	Iodine Vapour Absorption Spectrum Setup	PH 161	MAGNIFIER / HAND LENS
PH 141	JAEGER'S APPARATUS,with manometer tube fitted on the stand	PH 161/1	Metal Frame 2" / 50mm
PH 142	JOCKEY (Pencil Jockey)	PH 161/2	Metal Frame 3" / 75mm
PH 143	JOULE'S CALORIMETER	PH 161/3	Metal Frame 4" / 100mm
PH 143/1	In wooden box	PH 161/4	Magnifier (Bakelite Handle) , 3" / 75mm
PH 143/2	All metal (Outer Aluminium & Inner Copper)	PH 161/5	Magnifier with Light (Imported) Small
PH 144	K. CONSTANT SPRING APPARATUS - With Spiral Spring About 25mm Dia & 10cm Long On Metal Base With 250gm Slotted Weight.	PH 161/6	Magnifier with Light (Imported) BIG
PH 144/1	Simple Pattern with wooden Scale	PH 162	MANOMETER ON STAND 6" / 150mm
PH 144/2	Heavy Pattern with Graduated Metal Pipe	PH 163	MARINER COMPASS (Jumble Type)
PH 145	KATER'S PENDULUM	PH 164	MAX. & MIN. THERMOMETER (Plastic Base)
PH 145/1	120cm long Steel Rod & Wall Bracket	PH 165	MAGNETIC FIELD DEMONSTRATOR
PH 145/2	120cm long Brass Rod & Wall Bracket	PH 166	MERCURY VAPOUR LAMP (80W or 125W) Works With Chowk
PH 146	KALEIDOSCOPE (Metallic)	PH 166/1	MERCURY LAMP works without Chowk 160W
PH 147	LAMP HOUSE (Metallic with Rod)	PH 167	MERCURY LAMP WOODEN SLIT BOX
PH 148	LASER BEAM GREEN (PEN TYPE)	PH 167/1	Fitted with Chowk
PH 149	LASER POINTER RED (PEN TYPE)	PH 167/2	Fitted without Chowk
PH 150	LEAD ACCUMULATOR (Battery) `GLOBE Make`	PH 168	METER BRIDGE (Wheatstone Bridge)
PH 150/1	2V-20AH	PH 168/1	With Pencil Jockey (Sunmica base)
PH 150/2	2V-45AH	PH 168/2	With Pencil Jockey (Teak Wood Base)
PH 150/3	6 Volt	PH 168/3	With Spring Jockey (Sunmica Base)
PH 151	LEAD SHOTS (500GM)	PH 168/4	With Spring Jockey (Teak Wood Base)
PH 152	LECLANCHE CELL (Complete) - Includes Filled Porous Pot, Zinc Rod & Plastic Jar (Without Chemicals)	PH 168/5	Heavy Sunmica Base - Avoid Bending(Pencil)
PH 153	ELECTRONIC LECLANCHE CELL(Output 1.5VDC)	PH 168/6	Heavy Sunmica Base - Avoid Bending(Spring)
PH 154	LENS SET OF 6 (50mm)	PH 169	METAL BLOCK RECTANGULAR, 4x3x2cm
PH 155	LENS HOLDER, Wooden 'V' Shaped	PH 170	METER SCALE
PH 156	LIGHT TRAVEL IN STRAIGHT LINE (Set of 3) Wooden	PH 170/1	ONE meter, Routine Quality (MDF)
PH 157	LINEAR EXPANSION APPARATUS (Brass Pipe) - 50cm long pipe & 2.5cm Dia. With opening for thermometer fitted with spherometer.	PH 170/2	ONE meter, Superior Quality (Wooden)
PH 158	MAGANINE WIRE, 100gm	PH 170/3	Half meter, Routine Quality (MDF)
PH 159	MAGNETIC NEEDLE (75mm) with Stand	PH 170/4	Half meter, Superior Quality (Wooden)
PH 159/1	With Aluminium Stand	PH 170/5	Meter Scale (Stainless Steel) 60cm
PH 159/2	With Plastic Stand	PH 170/6	Meter Scale (Stainless Steel) 1mtr
		PH 170/7	Meter Scale Full With Handle (MDF)
		PH 170/8	Meter Scale Half With Handle (MDF)
		PH 171	MICRO-AMMETER DC (EDM-80)
		PH 171/1	Range 500uA
		PH 171/2	Range 50, 100, 250, 300uA (Any One Range)
		PH 172	MILLI-AMMETER DC. (EDM-80) SQUARE
		PH 172/1	Range 0-50, 100, 250, 500mA (Any One Range)

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 173	MILLI-VOLTMETER DC. (EDM-80) SQUARE	PH 176/30	BUCKY BALL (In Acrylic Showcase)
PH 173/1	Range 150, 250, 500mV (Any One Range)	PH 176/31	NANO-TUBE (In Acrylic Showcase)
PH 174	MIRROR STRIP, 4'x1', with Plastic Stand	PH 176/32	Gear Model Motorised
PH 174/1	Mirror Strip Mounted on Wooden Base, 4"x2"	PH 176/33	Gear Model Simple
PH 175	MIRROR STRIP HOLDER	PH 176/34	Agriculture Instruments Set (Wooden)
PH 175/1	Plastic (Black Colour)	PH 176/35	A.C Main Domestic Circuit Model
PH 175/2	Wooden Cube with slot to hold Mirror Strip	PH 176/36	Good & Bad Conductor (Circuit Board)
PH 176	MODELS FOR DEMONSTRATION	PH 176/37	Barlow wheel Horizontal
PH 176/1	Bio Gas Plant	PH 176/38	Jack Screw Model (Metal)
PH 176/2	Solar Cooker	PH 176/39	Coupled Pendulum Model
PH 176/3	Steam Engine Cut Section (All metal)	PH 176/40	Working of Diode Model
PH 176/4	Steam Engine Model (Small)	PH 176/41	Centrifugal Force Kit-1
PH 176/5	Steam Engine Electric Heater (Boiler Type)	PH 176/42	Centrifugal Force Kit-2
PH 176/6	Petrol Engine 2 Stroke	PH 176/43	Persistence of Vision (Bird in Cage)
PH 176/7	Petrol Engine 4 Stroke	PH 176/44	Electric & Magnetic Kit
PH 176/8	Diesel Engine 2 Stroke	PH 176/45	Heating Effect of Current
PH 176/9	Diesel Engine 4 Stroke	PH 176/46	Ampere Model
PH 176/10	Vernier Calliper Model (All Wooden)	PH 176/47	Street Light Circuit Model
PH 176/11	Water Turbine Working Model (All Metal)	PH 176/48	Rain Alarm Model
PH 176/12	Wind Mill (Big Size)	PH 176/49	Burglar Alarm Model
PH 176/13	Wind Mill (2parts) in Wooden Box New Design Superior Quality	PH 176/50	Touch Alarm Model
PH 176/14	Spherometer Model (Metallic Large Size)	PH 176/51	Fire Alarm Model
PH 176/15	Screw Gauge Model (Micrometer) (Metallic Large Size)	PH 176/52	Full Tank Alarm Model
PH 176/16	Nuclear Reactor in Acrylic Case	PH 176/53	Clap Alarm Model
PH 176/17	Nuclear Fission in Acrylic Case	PH 176/54	Wankel Engine Model Four Store
PH 176/18	Nuclear Fusion Model in Showcase	PH 176/55	Gas Engine - Two Stroke With Battery Base
PH 176/19	Nuclear Chain Reaction in Acrylic Case	PH 176/56	Gas Engine - Four Stroke With Battery Base
PH 176/20	Electrolysis Apparatus / Electroplating App.	PH 176/57	Hero Engine Model with Burner
PH 176/21	Rocket / Space Shuttle Model (Any One)	PH 177	MULTIMETER
PH 176/22	Spectroscope (Wooden)	PH 177/1	Digital (Imported) Economical
PH 176/23	Satellite Model	PH 177/2	Analog (SANWA P-3)
PH 176/24	Blast Furnace Model	PH 177/3	Digital (Imported) Superior Quality
PH 176/25	Conservation of Energy/ Momentum (Newton Cradle)	PH 178	NEUDIUM MAGNET 10mm
PH 176/26	Conservation Of Linear Momentum In 2D	PH 178/1	NEUDIUM MAGNET 25mm
PH 176/27	Fleming Left Hand Rule (With Manual)	PH 179	NEWTON COLOUR DISC, with Wheel on Stand
PH 176/28	Fleming Right Hand Rule (With Manual)	PH 179/1	6" Disc (Regular Quality)
PH 176/29	Hydro Power Model	PH 179/2	8" Acrylic Screen Printed D isc with Heavy Base (Superior Quality)
		PH 180	NEWTON RING MICROSCOPE (Compact Model)

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 181	NEWTON LAW OF COOLING	PH 196	PARALLELOGRAM APPARATUS (Gravesand Apparatus) - Provided With Three Slotted Weights Of 250gms & Two Z-pulley
PH 181/1	University Pattern		
PH 181/2	School Pattern, Brass Sheet		
PH 181/3	School Pattern, G.I. Sheet	PH 196/1	Wall Type
PH 182	NEWTON'S LAW OF MOTION	PH 196/2	Stand Type (Wooden)
PH 182/1	First Law	PH 196/3	All Metal Stand (Gujarat Type)
PH 182/2	Second Law	PH 197	PASCAL LAW (Glass) - Demonstrates how pressure is transmitted equally in all direction
PH 182/3	Third Law		
PH 183	NEWTON RING APPARATUS	PH 198	PERISCOPE (Wooden)
PH 183/1	Combination of 2 lenses in Aluminium Frame	PH 199	PINCH CLIP
PH 183/2	Wooden stand with inclined glass plate	PH 199/1	(Iron), Mohr Type
NOTE:	The above are used in Six Position Vernier Microscope (Ph260)	PH 199/2	(Iron), Hoffman (Screw Type)
PH 183/3	Metallic Frame with Adjustable Glass Plate	PH 200	PIN HOLE CAMERA (Wooden)
PH 184	NICHOLSON HYDROMETER	PH 201	PITH BALL PENDULUM (On Stand)
PH 185	NICHROME WIRE (Resistance Wire), 100gm	PH 202	PLUG KEY Brass
PH 186	NODAL SLIDE ASSEMBLY, w/o Optical Bench	PH 202/1	One Way with brass block, Routine Quality
PH 187	OHM'S METER	PH 202/2	One Way with ½" brass block, Superior Qty
PH 188	ORSTED'S Apparatus(Law Electromagnetism)	PH 202/3	Two Way with brass block, Routine Quality
PH 189	OPTICAL BENCH (ALL WOODEN)	PH 202/4	Two Way with ½" brass block, Superior Qty
PH 189/1	OPTICAL Bench (Wooden) with Metal Riders	PH 202/5	THREE Way with brass block, Routine Quality
PH 190	OPTICAL BENCH (Metal Double Rod)	PH 203	PLUMB LINE (BRASS)
PH 190/1	Brass Pipe, 1meter Long (Half Shaper Riders)	PH 204	POLARIMETER
PH 190/2	Brass Pipe,1.5meter Long(Half Shaper Riders)	PH 204/1	Laurent's Half Shade
PH 190/3	Iron Rod, 1meter Long (Ordinary)	PH 204/2	Bi-Quartz
PH 190/4	Iron Rod, 1.5meter Long (Ordinary)	PH 204/3	Research Model Half Shade,200mm tube
PH 190/5	S.S Rod, 1meter Long (Half Shaper Riders)	PH 204/4	Research Model Half Shade,400mm tube
PH 190/6	S.S Rod, 1.5meter Long (Half Shaper Riders)	PH 205	DIGITAL POLARIMETER
PH 191	OPTICAL BENCH HEAVY (Full Shapered)	PH 205/1	SPARE POLARIMETER TUBE, 200mm
PH 191/1	Brass Pipe, 1meter Long	PH 206	POLAROID (Polarizer & Analyser)
PH 191/2	Brass Pipe, 1.5meter Long	PH 206/1	Routine Quality (Aluminium Simple Type)
PH 191/3	S.S Rod, 1meter Long	PH 206/2	Superior Quality (All Brass) Graduated
PH 191/4	S.S Rod, 1.5meter Long	PH 207	POROUS POT (Porcelain)
PH 192	SLOW MOTION RIDER, Spare for Double Rod Optical Bench	PH 207/1	Empty, 150x50mm for Daniel Cell
PH 193	OVER FLOW VESSEL	PH 207/2	Filled for Leclanche Cell
PH 193/1	Plastic	PH 208	POST OFFICE BOX (Constantan Coil) Plug Type
PH 193/2	G.I. Sheet	PH 208/1	3-Ratio (Routine Quality)
PH 194	OPTICAL NEEDLE (PARALLAX PIN) ,100mm Iron,	PH 208/2	3-Ratio, ½" Brass Block (Superior Quality)
PH 195	OPTICAL NEEDLE STAND (Stand only)	PH 208/3	4-Ratio, Ring Type Brass Block (Routine)
		PH 209	PRIMARY COLOUR KIT (Working Model)

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 210	POTENTIOMETER - One Mtr long wooden board with brass strips on sunmica base	PH 222	READING TELESCOPE
PH 210/1	4-wire with Pencil Jockey	PH 222/1	On Stand, Routine Quality
PH 210/2	4-wire with Spring Type Press Jockey	PH 222/2	With Scale Arrangement, Deluxe Model
PH 210/3	10-wire with Pencil Jockey	PH 223	REFLECTION OF LIGHT APPARATUS
PH 210/4	10-wire with Spring Type Press Jockey	PH 224	REFLECTION OF SOUND APPARATUS
PH 210/5	Potentiometer 1 Wire (Pencil Jockey) 1Mtr	PH 224/1	Small Size
PH 210/6	Potentiometer 1 Wire (Half Mtr Long)	PH 224/2	Big Size
PH 210/7	Extra Heavy Frame to avoid bending	PH 225	RESISTANCE BOX, (Brass) Plug Type - Constantan Coil, 9mm Thick Brass Block (Routine Quality)
PH 211	POTENTIOMETER (TEAK WOOD)	PH 225/1	0.1 to 1 or 1 to 10 Ohm (Any One)
PH 211/1	4-wire on Teakwood with Pencil Jockey	PH 225/2	0.1 - 10 or 1 - 100 Ohm or 1-50 Ohm (Any One)
PH 211/2	4-wire on Teakwood with Spring Jockey	PH 225/3	1 to 500 Ohm
PH 211/3	10-wire on Teakwood with Pencil Jockey	PH 225/4	1 to 1000 Ohm
PH 211/4	10-wire on Teakwood with Spring Jockey	PH 225/5	1 to 5000 Ohm
PH 212	POTENTIOMETER (Pulley Type) for ease in Tightening of Wires	PH 225/6	1 to 10000 Ohm
PH 212/1	4-wire with Pencil Jockey on Wooden Board	PH 225/7	1 to 200 Ohm
PH 212/2	10-wire with Pencil Jockey on Wooden Board	PH 226	RESISTANCE BOX, (Brass) Plug Type - Constantan Coil, 1/2" Brass Block, Teak Wood Case (Deluxe Quality)
PH 213	PULLINGER LINEAR EXPANSION APPARATUS (Wooden)1/2mtr	PH 226/1	0.1 to 1 or 1 to 10 Ohm (Any One)
PH 214	PULLEY (With Hook) Aluminium, Dia 38mm	PH 226/2	0.1 - 10 or 1 - 100 Ohm or 1-50 Ohm (Any One)
PH 214/1	Single	PH 226/3	1 to 500 Ohm
PH 214/2	Double (Parallel)	PH 226/4	1 to 1000 Ohm
PH 214/3	Triple (Parallel)	PH 226/5	1 to 5000 Ohm
PH 215	PULLEY IN SERIES (Aluminium)	PH 226/6	1 to 10000 Ohm
PH 215/1	Double	PH 227	RESISTANCE BOX, (Brass) Plug Type - Wire Wound Maganin Coil, 1/2" Brass Block, Teak Wood Case (Superior)
PH 215/2	Triple	PH 227/1	0.1 to 1 or 1 to 10 Ohm (Any One)
PH 216	PULLEY APPARATUS DIY	PH 227/2	0.1 - 10 or 1 - 100 Ohm or 1-50 Ohm (Any One)
PH 217	MOMENT BAR APPARATUS	PH 227/3	1 to 500 Ohm
PH 218	RAIN GAUGE APPARATUS, Metal (With Plastic Cylinder)	PH 227/4	1 to 1000 Ohm
PH 218/1	Brass	PH 227/5	1 to 5000 Ohm
PH 218/2	G.I. Sheet	PH 227/6	1 to 10000 Ohm
PH 218/3	Plastic	PH 228	RESISTANCE COIL
PH 219	RAY BOX	PH 228/1	Round Bakelite Case (Any Range 1-100 Ohms)
PH 220	RAY OPTICS KIT (Complete with Working Manual) - Demonstrates basics of light like reflection, refraction, deviation of light etc.	PH 228/2	Transparent Case (Any Range 1 to 100 Ohms)
PH 220/1	POWER SUPPLY for Ray Optics Kit	PH 228/3	(High Resistance), 1K, 2K, 5K & 10K
PH 221	QUINK'S METHOD PLATFORM FOR MERCURY	PH 229	RESONANCE APPARATUS with 25mm SS Pipe

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 230	DIAL TYPE RESISTANCE BOX or Decade Resistance Box	PH 242/2	Brass
PH 230/1	Single Dial, Each dial consist of 10 steps	PH 242/3	Spare Velvet Case for above
PH 230/2	Double Dial, Each dial consist of 10 steps	PH 242/4	Vernier Type
PH 230/3	Triple Dial, Each dial consist of 10 steps	PH 243	SEARLE'S SURFACE TENSION BALANCE
PH 230/4	Four Dial, Each dial consist of 10 steps	PH 244	SEARLE'S THERMAL CONDUCTIVITY (Superior)
PH 231	REVERSING KEY	PH 244/1	18mm, Copper Rod
PH 232	RIGIDITY APPARATUS (Searle's) - To find the modulus of rigidity for the material of wire with Two Brass Rods about 30cm long	PH 244/2	25mm, Copper Rod
PH 233	RIGIDITY APPARATUS (Dynamical Method) - Consists of graduated iron rod of length 16" & dia 1". Circular weight with Screw is also provided. Supplied with wall bracket.	PH 245	SELF & MUTUAL INDUCTION COIL - Primary - 3000Turns, Secondary - 1000, 2000, 3000Turns
PH 234	RIGIDITY STAND	PH 246	RHEOSTAT (Brass Rod) Tube Dia: 4.3cm, 2.3Amps - 0.3Amps
PH 235	RING & BALL APPARATUS (With Handle)	PH 246/1	Size: 15cm / 6"
PH 235/1	Ball 18mm	PH 246/2	Size: 20cm / 8"
PH 235/2	Ball 25mm	PH 246/3	Size: 25cm / 10"
PH 236	RUBBER HAMMER	PH 246/4	Size: 30cm / 12"
PH 236/1	Hammer with Rubber Cork at one end of rod	PH 247	RHEOSTAT (BRASS ROD) Tube Dia: 4.3cm, 8.0Amps to 2.8Amps
PH 236/2	Complete Wooden with Cork Lining on Heads	PH 247/1	Size: 15cm / 6"
PH 237	RUBBER PAD for Tuning Fork	PH 247/2	Size: 20cm / 8"
PH 238	SCREW GAUGE (Micrometer), Sand Blasted, L.C. 1/100mm	PH 247/3	Size: 25cm / 10"
PH 238/1	10mm	PH 247/4	Size: 30cm / 12"
PH 238/2	15mm	PH 248	RING & BALL APPARATUS ON STAND (18mm)
PH 238/3	20mm	PH 249	RIPPLE TANK With Power Supply (Export Quality) 18"x18"
PH 238/4	25mm	PH 250	RISING TABLE(Complete) With Capillary Tube Clamp & side rod attachment, for Surface Tension of liquid by capillary rise method
PH 238/5	25mm, Superior Quality (In Plastic Box)	PH 251	SIMPLE PENDULUM APPARATUS
PH 238/6	Screw Gauge (Digital) Imported 25mm	PH 251/1	10" long with 18mm brass bob (Light Pattern)
PH 238/7	Screw Gauge 25mm (All Brass)	PH 251/2	18" long on A-Base with 25mm brass bob
PH 239	SCREW GAUGE (Micrometer) with S.S Rod	PH 251/3	STAND TYPE (With Retort Stand + 1" Bob + Cork & Thread)
PH 239/1	20mm	PH 252	SIMPLE CELL (Voltic Cell) Consists of Copper & Zinc Plate in plastic Jar
PH 239/2	25mm	PH 253	RESOLVING POWER of Telescope (Complete)
PH 240	SCREW GAUGE, with Locking system, 25mm	PH 254	YOUNG SLIT
PH 241	SOLENOID on Wooden Base (Magnetising & Demagnetising Coil)	PH 254/1	Single Slit (Adjustable)
PH 241/1	SOLENOID on Stand (Small)	PH 254/2	Double Slit (Adjustable)
PH 242	SEARLE'S APPARATUS (Young Modulus)	PH 255	SLINKY SPRING 75x50mm
PH 242/1	Iron	PH 255/1	SLINKY SPRING 100X75mm

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 256	SLOTTED WEIGHT (With Hanger) (Iron Chrome Plated)	PH 262	Electromagnet With Transformer For Sonometer
PH 256/1	50gm ; 5x10gm	PH 263	Electromagnet For Sonometer W/o Transformer
PH 256/2	100gm ; 5x20gm	PH 264	SPECTRUM DISCHARGE TUBE (Superior) Vacuum Tube
PH 256/3	250gm ; 5x50gm	PH 264/1	Hydrogen Spectrum Tube
PH 256/4	500gm ; 5x100gm	PH 264/2	Helium Spectrum Tube
PH 256/5	1 Kg ; 5x200gm	PH 264/3	Neon Spectrum Tube
PH 257	SLOTTED WEIGHT (With Hanger) (Brass Chrome Plated)	PH 264/4	Argon Spectrum Tube
PH 257/1	25gm ; 5x5gm	PH 264/5	Carbon Spectrum Tube
PH 257/2	50gm ; 5x10gm	PH 264/6	Mercury Spectrum Tube
PH 257/3	100gm ; 5x20gm	PH 264/7	Nitrogen Spectrum Tube
PH 257/4	250gm ; 5x50gm	PH 264/8	Oxygen Spectrum Tube
PH 257/5	500gm ; 5x100gm	PH 264/9	Sulphur Spectrum Tube
PH 258	SLOTTED WEIGHT (With Hanger) (Iron Black Painted)	PH 264/10	Cathode Ray Tube
PH 258/1	Cap. 2.5Kg ; 5x500gm	PH 264/11	X-Ray Tube
PH 258/2	Cap. 5Kg ; 5x1000gm	PH 265	POWER SUPPLY FOR Above SPECTRUM TUBE
PH 259	SODIUM VAPOUR LAMP SETUP	PH 266	POWER SUPPLY FOR CATHODE RAY TUBE
PH 259/1	Sodium Vapour Lamp (35watt)	PH 267	SPECTROMETER (In Wooden Box)
PH 259/2	Sodium Lamp Wooden Box with slits	PH 267/1	6", Routine Quality
PH 259/3	Sodium Lamp Transformer (35watt)	PH 267/2	6", Superior Quality
PH 260	WORKING MODELS ON PRINCIPLE OF SOLAR ENERGY	PH 267/3	7", Superior Quality
PH 260/1	SOLAR BULB MODEL (In Wooden Case)	PH 267/4	6", Deluxe Pattern
PH 260/2	SOLAR BULB MODEL (Economical) Plastic Base	PH 267/5	SPECTROMETER EYEPIECE (Crossline)
PH 260/3	SOLAR FAN MODEL (In Wooden Case)	PH 268	SPECTROMETER PRISM (32x32mm)
PH 260/4	SOLAR FAN MODEL (Economical) Plastic Base	PH 268/1	Crown, R.I 1.5
PH 260/5	SOLAR ENERGY KIT (4 in 1) Sup. Qlty Wooden	PH 268/2	D.Flint, R.I. 1.62
PH 260/6	SOLAR WIND MILL ON HOUSE	PH 268/3	E.D.F, R.I. 1.65
PH 260/7	SOLAR WATER HEATER	PH 268/4	D.E.D.F., R.I. 1.71
PH 260/8	SOLAR WATER PUMP	PH 269	SPECTROMETER PRISM (25x25mm)
PH 260/9	SOLAR PANEL(Loose)Single output 2V, 100mA	PH 269/1	Crown, R.I 1.5
PH 260/10	SOLAR PANEL(Loose)Single output 4V, 100mA	PH 269/2	D.Flint, R.I. 1.62
PH 260/11	SOLAR PANEL (Loose)single output 8V,100mA	PH 269/3	E.D.F, R.I. 1.65
PH 260/12	SOLAR PANEL 6V/ 100mA	PH 270	SPHEROMETER, Brass
PH 261	SONOMETER	PH 270/1	Single Disc 1/100mm "Superior"
PH 261/1	Soft Wood (Aluminium Fitting)	PH 270/2	Double Disc 1/100mm "Superior"
PH 261/2	Teak Wood (Brass Fitting)	PH 270/3	Single Disc, Ordinary Quality
PH 261/3	Soft Wood (Brass Fitting)	PH 271	SPIRAL SPRING (Helical) with pointer
		PH 272	SPOT REFLECTING GALVANOMETER, 125Ohm

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 273	SPIRIT LEVEL	PH 286	TICKER TAPE TIMER APPARATUS (With Paper Tape)
PH 273/1	6" or 4" Plastic (Any One)	PH 287	TORSION PENDULUM
PH 273/2	2" Brass	PH 287/1	Dia 5", Brass, with wall bracket
PH 273/3	3" Brass	PH 287/2	Dia 6", Aluminium, with wall bracket
PH 274	SPRING BALANCE	PH 288	TORSION PENDULUM STAND
PH 274/1	Plastic Body,100/ 250/ 500gm/ 1Kg (Any One)	PH 289	TRAVELLING MICROSCOPE, L.C. 0.01mm
PH 274/1	Tubular Acrylic 100/250/500gm/1kg(Any One)	PH 289/1	2-Motion, in wooden box (Regular Quality)
PH 274/1	Spring Balance (Acrylic) 5Kg	PH 289/2	2-Motion, in wooden box (Superior Quality)
PH 274/1	Spring Balance (Acrylic) 10kg	PH 289/3	3-Motion, in wooden box (Superior Quality)
PH 275	STANDARD CELL (Electronic Version) 1.0186V	PH 289/4	Travelling Microscope Eyepiece (Crossline)
PH 276	STEAM BOILER (Copper)	PH 290	TRIPLE BEAM BALANCE
PH 276/1	Capacity 1Ltr	PH 290/1	Cap. 111gms, on mica base
PH 276/2	Capacity 2Ltr	PH 290/2	Cap. 310gms, on mica base
PH 276/3	STEAM TRAP, "Borosilicate"	PH 290/3	Cap. 2610gms, on mica base
PH 277	STEEL WIRE (100gm)	PH 291	TUNNING FORK (Set of 8)
PH 278	STOP CLOCK, (METAL Body) Smith Type, Fly Back Action	PH 291/1	In Thermocole Box, Routine Quality
PH 278/1	ADARSH Make	PH 291/2	In Thermocole Box, Superior Quality
PH 278/2	ESAL Make	PH 291/3	WELCH TYPE, In Velvet Box
PH 278/3	Digital Stop Clock "Topper Adarsh"	PH 291/4	Tunning Fork Loose
PH 279	STOP WATCH	PH 292	TUNNING FORK, DELUXE Quality (Set of 8) With Calibration Certificate
PH 279/1	Mechanical 1/10 Sec, Diamond Make (Heavy)	PH 292/1	Blue Steel
PH 279/2	Digital 1/100 Sec, Racer Make	PH 292/2	Aluminium (Light Pattern)
PH 279/3	Digital 1/100 Sec, Routine Quality	PH 292/3	Aluminium (HEAVY Pattern)
PH 280	TANGENT GALVANOMETER	PH 293	VANDE GRAF GENERATOR (Motorised)
PH 280/1	Brass 2, 50, 500 Turns, Superior Quality	PH 293/1	VANDE GRAF GENERATOR (Hand Driven)
PH 280/2	Aluminium, Routine Quality	PH 294	VERNIER CALIPER
PH 281	TAPPING KEY	PH 294/1	Wheel Type, 12cm, Chrome Plated
PH 281/1	Single Contact	PH 294/2	IME Type,12cm, Chrome Plated
PH 281/2	Double Contact	PH 294/3	Wheel Type,12cm, Stainless Steel
PH 282	THERMOMETER (30cm / 12" Length)	PH 294/4	Vernier Calliper Digital L.C. 0.01mm
PH 282/1	-10°C to 110°C, Mercury	PH 295	VERNIER MICROSCOPE (Six Position in Wooden Box)
PH 282/2	-10°C to 250°C or 360°C, Mercury (Any One)	PH 296	VISCOSITY APPARATUS (Stokes Law) - 1 Meter Tube of 35mm Dia To Fit In Provided Metal Stand (Without Liquid)
PH 282/3	-10°F to 220°F, Mercury	PH 296/1	with Borosilicate Glass Tube
PH 282/4	-10°R to 80°R, Mercury	PH 296/2	with Graduated Acrylic Tube (Unbreakable)
PH 282/5	-10°C to 110°C, Alcohol	PH 296/3	Spare Acrylic Graduated Tube for above
PH 282/6	1/10 (Precision), 18" -10°C to 110°C, Mercury		
PH 283	MULTISTEM DIGITAL THERMOMETER		
PH 284	PEN TYPE DIGITAL THERMOMETER -50 to 300C		
PH 285	THERMOCOUPLE (Copper-Constantan)		

SL. NO.	ITEM DESCRIPTION	SL. NO.	ITEM DESCRIPTION
PH 297	VIBRATION MAGNETOMETER (Brass)	PH 313	WOODEN CUBE/CYLINDER/SPHERE (Any One)
PH 298	SEARLE'S VISCOMETER	PH 314	Z-PULLEY (Pulley Clamp Pattern)
PH 299	VISCOSITY APPARATUS (Poiseulles)	PH 315	ZINC METAL GRANULAR
PH 300	VOLTMETER (EDM-80) SQUARE Dial	PH 315/1	Local Packing, 500gm
PH 300/1	DC, Range 0-1,3,5,10,12,25,50,100,250,500Volt	PH 315/2	NICE CHEMICAL Make, GRANULAR 250gm
PH 300/2	AC, Range 0-3, 5, 10Volt	PH 316	ZINC PLATE (With Thick Terminals)
PH 301	VOLTIC CELL (with Copper & Zinc Plate)	PH 317	ZINC ROD (With Terminal, Dia 9mm)
PH 302	WHEEL & AXLE Model (Wooden)	PH 318	WOODEN WEDGE, HEIGHT 5"(TRIANGULAR)
PH 303	WATER LEVEL APPARATUS on Base	PH 319	WOODEN WEDGE of Sonometer (Pair)
PH 304	WATER VOLTAMETER	PH 320	CAPILLARY TUBE (Set of 3 Diff. Dia) 6" Length
PH 304/1	Cup Shape with tubes & Platinum Electrode	PH 321	LINEAR AIR TRACK APPARATUS 1.25 meter
PH 304/2	Routine Quality	PH 322	WIMSHURT MACHINE (12")
PH 304/3	Acrylic Type	PH 323	ELECTRONIC COMPONENTS
PH 305	WAVE MOTION MACHINE (Hand Operated)	PH 323/1	Capacitor Assorted (Pack of 25)
PH 305/1	18 Pulleys - Wooden Base	PH 323/2	Diodes Assorted (Pack of 25)
PH 305/2	18 Pulleys - All Plastic	PH 323/3	IC Loose
PH 305/3	24 Pulleys - Wooden Base	PH 323/4	LED Assorted (Pack of 25)
PH 305/4	24 Pulleys - All Plastic	PH 323/5	LDR Loose
PH 306	WEIGHT BOX (Physical)	PH 323/6	Resistors Carbon (Pack of 100)
PH 306/1	Iron C.P., 1gm to 100gm	PH 323/7	Transistor NPN/PNP (Pack of 25)
PH 306/2	Brass C.P., 1gm to 100gm	PH 323/8	Thermistor Loose
PH 306/3	Brass C.P., 1gm to 200gm	PH 323/9	Soldering Iron (35 Watt)
PH 307	WEIGHTS of PHYSICAL Weight Box (Brass)	PH 323/10	Soldering Wire (Roll)
PH 307/1	1gm	PH 323/11	Soldering Flux (Paste)
PH 307/2	2gm	PH 323/12	PCB Spare 4" x 6"
PH 307/3	5gm	PH 323/13	Cell Holder Single (Pencil Cell Type)
PH 307/4	10gm	PH 323/14	Cell Holder Double (Pencil Cell Type)
PH 307/5	20gm	PH 323/15	Bulb (1.5 Volt to 6 Volt) Pack of 10
PH 307/6	50gm	PH 323/16	Bulb Holder (Single)
PH 307/7	100gm	PH 323/17	On/Off Switch
PH 308	WHITE SCREEN	PH 323/18	Single Stranded wire (100 Yard Approx)
PH 308/1	Acrylic 4"x 4" , With Rod	PH 324	WORKING MODELS FOR STUDENT DISPLAY PROJECTS
PH 308/2	Acrylic 12"x3" with Rod	PH 324/1	Global Warming Models (Non Working)
PH 308/3	Wooden	PH 324/2	Night Sensor Model
PH 309	WIND WANE	PH 324/3	Wind Mill Project
PH 309/1	Big Size	PH 324/4	Rain Water Harvesting
PH 309/2	Small Size (Ordinary)	PH 324/5	Purification of water using still Method
PH 310	WOODEN BLOCK With Hook, 100x75x15mm	PH 324/6	Earth Quake Model
PH 311	WORCHESTER KIT (Basic Electric Circuit Kit)	PH 324/7	Speed Braker Electricity Producing Model
PH 312	WIRE GAUGE SCREEN (Wooden)		

SL. NO.	ITEM DESCRIPTION
PH 324/8	Dam Working Model
PH 324/9	Electric Crane Model
PH 324/10	Traffic Light Signal Model
PH 325	FORCE TABLE "Adarsh Make" (Wooden)
PH 326	EDDY CURRENT APPARATUS
PH 327	PRIMARY & SECONDARY COIL
PH 328	MAGNETIZING & DEMAGNETISING COIL 12"
PH 329	CIRCUIT BOARD "Adarsh Make"
PH 329/1	SIMPLE PATTERN
PH 329/2	DELUXE PATTERN
PH 330	HARTLE'S OPTICAL DISC WITH MAGNETIC OPTICAL LENS
PH 330/1	With Ray Box
PH 330/2	With 5 Point Laser
PH 331	STROBOSCOPE (HAND MODEL)
PH 332	LEVER APPARATUS Without Weights
PH 333	LASER OPTIC KIT (Single Laser)
PH 334	LASER OPTICAL TANK "Adarsh Make"