

# ENGINEERING COLLEGE EQUIPMENT



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## Equipments Of Engineering Colleges And Polytechnic Colleges

- |   |   |
|---|---|
| 101. Universal Force Table                              | 588. Stephenson Link Motion                             |
| 102. Link Polygon Apparatus                             | 589. Gooch Link Motion                                  |
| 103. Parallelogram of Forces Apparatus                  | 590. Allan Link Motion                                  |
| 104. Polygon of Forces Apparatus                        | 591. Joy Valve Gear                                     |
| 105. Triangle & Parallelogram of Forces Apparatus       | 592. Walscharet Valve Gear                              |
| 106. Polygon & Triangle of Forces Apparatus             | 593. Watt's Governors                                   |
| 107. Law of Conservation of Mass                        | • 1   |
| 108. Parallel Forces Apparatus (Tubular spring balance) | • 2   |
| 109. Parallel Forces Apparatus (Dial type balance)      | • 3   |
| 110. Parallel Forces Apparatus Overhang Beam Type       | 594. Governor Model                                     |
| 111. Bell Crank Lever                                   | • 1   |
| 112. Compound Lever                                     | • 2   |
| 113. Cranked Compounded Lever                           | • 3   |
| 114. Lever Apparatus                                    | 595. Rotating Arrangement                               |
| 115. Lever Apparatus (without weights)                  | 596. Governor Models with Rotator                       |
| 116. Moments Disc Apparatus                             | 597. Throttle Valve                                     |
| 117. Law of Moments Apparatus                           | 598. Eccentric Model                                    |
| 118. Structural Mechanics Apparatus (complete set):-    | 599. Stuffing Box                                       |
| • Single Cantilever                                     | 600. Cross Head   |
| • Cantilever with four members                          | 601. Sectional Working Model of 2 Stroke Petrol Engine  |
| • Simple Roof Truss                                     | 602. Sectional Working Model of 4 Stroke Petrol Engine  |
| • Roof Truss with Angled Tie Rods                       | 603. Sectional Working Model of 2 Stroke Diesel Engines |
| • A Composite Frame Work                                | 604. Sectional Working Model of 4 Stroke Diesel Engines |
| • King Post Roof Truss                                  | 605. Gas Turbines or Turbojet Engine                    |
|   | 606. Winkle Engine                                      |
|   | 607. Plate Girder Bridge                                |

- Standard Roof Truss
- Roof Truss with Loads or Standard Roof Truss
- Mansard Roof Truss
- Island Roof Truss
- N Type Girder
- Warren Girder
- Framed Arch
- North Light Roof Truss
- 119. Jointed Roof Truss on Wheels
- 120. Shear Legs Apparatus
- 121. Simple Jib Crane
- 122. Friction Slide Apparatus
- 123. Friction Slide
- 124. Inclined Plane
- 125. Inclined Plane 75\*20
- 126. Combined Inclined Plane and Friction Slide Apparatus
- 127. Coil Friction Apparatus
- 128. Combined Coil and Friction Apparatus
- 129. Rope Brake and Dynamometer
- 130. Crony Brake Dynamometer
- 131. Pulley Blocks
  - Single
  - Double
  - Tripple
  - Single
  - Double
  - Tripple
- 132. Pulley Blocks 8\*2cm, 8\*1cm.
  - Single
  - Double
  - Tripple
  - Single
  - Double
  - Tripple
- 133. Pulley Demonstration Set
- 134. Compound Wheel And Axle
- 135. Wheel and Differential Axle
- 136. Wheel and Differential Axle 20cm
- 137. Wheel and Axle Simple Form
- 138. Winch Crab Single Purchase
- 139. Winch Crab Double Purchase
- 608. Lattice Girder Bridge
- 609. Lattice Bowstring Girder Bridge
- 610. Road Suspension Bridge
- 611. Stone Arch Bridge
- 612. R.C.C.Deck Slab Bridge
- 613. R.C.C. Balanced Cantilever Bridge
- 614. Floating Bridge
- 615. T Beam Bridge
- 616. Lift Bridge across a Port Channel
- 617. Bridge Trusses
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)
- 618. Road Culvert with Single Arch
- 619. Road Culvert Brick Barrel Type
- 620. Road Culvert Box Type
- 621. Road Culvert with R.C.C. Slab
- 622. Road Culvert Skew Type
- 623. Railway Culvert
- 624. Flyover Road Junction
  - (A)
  - (B)
- 625. Model of Cross Section of National Highway
- 626. Model of Sub-Surface Drainage
- 627. Road Signs
- 628. Model of Points Crossing
- 629. Model Of Inter Locking
- 630. Grillage Foundation
- 631. Model of Foundation
- 632. Pile Driving Machine Model
- 633. Piles of Different Types
  - Steel Sheet Pile
  - Screw Pile
  - Timber Pile
- 634. Wing Walls
- 635. Pneumatic Caisson
- 636. Model of Bricks
- 637. Bricklayer's Scaffolding
- 638. Raking Shore
- 639. Flying Shore
- 640. Centering Of Arch

140. Geared Jib Crane
141. Worm and Worm Wheel
- Single
  - Double
  - Tripple
119. Worm and Worm Wheel (80 teeth cut worm gear)
120. Apparatus to Find the Personal of a Man
121. Screw Efficiency Apparatus
122. Screw Jack
123. Screw Jack (small size)
124. Compound Screw Jack
125. Compound Screw Jack with Transverse Motion
126. Deflection of Beam Apparatus
127. Bending Of Beam Apparatus
128. Elasticity of Fixture Apparatus
129. Shear Force Apparatus
130. Bending Moment Apparatus
131. Stresses in Beam Apparatus
132. Compression of Coiled Springs
133. The Combined Compression and Extension of Springs Apparatus
134. Hook's Law Apparatus
135. Young's Modulus Apparatus (Searle's Pattern)
136. Young's Modulus Apparatus
137. Young's Modulus Apparatus (Vernier Type)
138. Young Modulus of a Metal Rod by an Interference Method
139. Rigidity of Wires
140. Maxwell Vibration Needle
141. Tortion Apparatus (Clamp Pattern)
142. Tortion Apparatus Searle's Type
143. Tortion Apparatus Vertical Type
144. Second Law of Motion Apparatus
145. Simple Pendulum
146. Bar Pendulum or Compound Pendulum
147. Katter's of Reversible Pendulum
148. Moment of Inertia of Flywheel
- (A)
641. Carpentry Joints
642. Model of Door Leaf
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
643. Model of Doors with Surrounding Frames
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
644. Model of Venetian Door with Surrounding Frame
645. Model of Windows
- Louvered or Venetian Window
  - Double Hung Window
  - Sliding Window
  - Casement Window
  - Awning Window
  - Hopper Window
  - Bay Window
646. Corner Window Lintel
647. Model of Stair Cases
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
648. Spiral Stair
649. Lean To Roof Model
650. Collar Beam Truss Model
651. King Post Truss Model
652. Queen Post Truss Model
653. Joints Of Trusses
654. Model Of Steel Roof Truss
655. Model of Roof Showing Ridge Hip and Valley
656. Model of Partition Wall
657. Model of Jack Arch Flooring
658. T Beam and Slab Reinforcement
659. Two Rooms and Varandah

- (B)
- (C)
- (D)
- 149. Moment of Inertia of Flywheel
- 37cm
- 45cm
- 150. Fletcher Trolley
- 151. Atwood Machine
- 152. Centrifugal Force Apparatus

#### Applied Mechanics Gyroscope Models

- 153. Standard Gyroscope
- 154. Gyroscope with Counter Poise
- 155. Bicycle Wheel Gyroscope
- 156. Revolving Stool For Above Gear Models
- 157. Single Stage Spur Gears
- 158. Single Stage Spur Gears with Intermediate
- 159. Two Stage Spur Gears
- 160. Three Stage Spur Gears
- 161. Single Stage Bevel Gears
- 162. Single Stage Helical Gears
- 163. Single Stage Spiral Gears
- 164. Gear Sets
- 165. Herringbone Gears
- (A)
- (B)
- 166. Internal Gear Pinion Drive
- 167. Rack and Quadrant Gears
- 168. Sliding Wedge Gear with Straight Line
- 169. Rack & Pinion
- 170. Epicycle Gear
- 171. Epicyclic Gear (Sun & planet type)
- 172. Cycloidal Gear
- 173. Reversing Gears
- 174. Worm Gear
- 175. Train of Gear Wheels
- 176. Inter Connected Gears
- 177. Gear Box (Three speed & reverse gear)
- 178. Differential Gear

- 660. Two Storied Building
- 661. Model of Cofferdam
- 662. Gravity Dam
- 663. River Head Work
- 664. Gibb's Module
- 665. Saddle Syphon Spillway
- 666. Spill Way Gate
- 667. Volute Syphon Spillway
- 668. Level Crossing
- 669. Viswewaraya Gate
- 670. Tank Sluice with Plug and Cistern
- 671. Tank Sluice with Tower head
- 672. Tank Weir
- 673. Suppressed Weir
- 674. Sluice Gate
- 675. Canal in Take
- 676. Model of Canal Drop
- 677. Model of Slit Ejector
- 678. Model of Canal Regulator
- 679. Fish Ladder
- 680. Model of an Aqueduct
- 681. Syphon Aqueduct
- 682. Super Passage of Two Spans
- 683. Model of Slow Filter
- 684. Model of Rapid Sand Filter
- 685. Model of Pressure Filter
- 686. Safe Water Supply from a Pond
- 687. Safe Water Supply from a River
- 688. Sedimentation Tank
- 689. Flocculator
- 690. Trickling Filter
- 691. Indian Type Water Closet
- 692. Septic Tank
- 693. Inhofe Tank
- 694. Automatic Flushing Tank
- 695. Alum Jar Test Apparatus Electrically Operated
- 696. Millikon Oil Drop Apparatus
- 697. Power Supply for above
- 698. Molecular Layer Kit
- 699. E/M by Thompson Method
- 700. E/M by Magnetron Valve Method
- 701. E/M by Helical Method
- 702. Ultrasonic Diffraction Apparatus

179. Screw Cutting Lathe Model • (A)
180. Shaper Model • (B)
- Mechanism Models • (C)
- (D)
181. Friction Wheel Drive 703. Photo Electric Cell Relay (valve type)
182. Chain Drive • (A)
183. Geneva Drive • (B)
184. Pawl & Ratchet Rod Model 704. Selenium Photo Electric Cell Relay
185. Crank & Connecting Rod Model • (A)
186. Slide Crank Mechanism • (B)
- Reciprocating Engine Mechanism 705. Heterodyne Demonstration Receiver
- Oscillating Cylinder Mechanism 706. Demonstration Radio Receiver (Transistor version)
- Wit worth Quick Return Mechanism 707. Talsa Coil
187. Four Bar Link Mechanism • (A)
188. Scotch Yoke Mechanism • (B)
189. Ellipse Tracer Model 708. Tesla Vacuum Tubes (a to d Each)
190. Watt's Mechanism 709. Single Tracer
191. Peculiar Linkage Drive Model 710. T.V. Pattern Generator
192. Pantograph Mechanism 711. Characteristics of SCR
193. Kinematics Pairs 712. Characteristic of Diac
194. Cams & Followers Set of 5:- 713. Characteristic of Triac
- Plate Cam 714. Characteristic of a Photo Transistor
- Tangent Cam 715. Pentode Characteristic Apparatus
- Cylindrical Cam 716. Tetrode Characteristic Apparatus
- Translating Cam with Resiprocating Knife Edge Follower 717. Triode Valve Characteristic Apparatus
- End Cam with Translating Follower • (A)
195. Action of Cams • (B)
196. Triangular Eccentric Cam 718. Triode Characteristic Apparatus
197. Tri Clover Leaf Cam • (A)
198. Harmonic Motion (simple type) • (B)
199. Harmonic Motion 719. Triode Fleming Apparatus
200. Single Shoe Brake 720. Diode Characteristic Apparatus
201. Double Shoe Brake • (A)
202. Band Brake • (B)
203. Band and Block Brake 721. Diode Characteristic Apparatus (input 230volts A.C.)
204. Internally Expanding Brake • Ordinary
205. Disc Brake • With Deluxe meter
206. Model of Belt Pulleys 722. Diode Fleming Apparatus
- Flat Belt Pulley 723. P.N.Jn. Diode Characteristic
- Rope Pulley • (A)
- 'V' Belt Pulley
- Cone or Step Pulley

- 207. Belt Drive Single Speed
- 208. Belt Drive Two Stage
- 209. Belt Drive
- 210. Shafting General Bearing
  - Open Truck Bearing
  - Simple Bearing
  - Bush Bearing
  - Thrust Bearing
  - Plummer Block or Pedestal Bearing
  - Foot Step Bearing
- 211. Bearings
  - Ball Bearings
  - Roller Bearings
  - Taper Bearings
  - Thrust Bearings
- 212. Ball Bearings Set
- 213. Swivel Bearings
- 214. Hanger Brackets
- 215. Wall Brackets
- 216. Keys
- 217. Knuckle Joint
- 218. Cotter Joint
- 219. Gib & Cotter Joint
- 220. Tie Rod Joint
- 221. Sleeve & Cotter Joint
- 222. Socket & Spigot Joint
- 223. Sellers Coupling
- 224. Universal Coupling
- 225. Hook's Coupling
- 226. Hook's Coupling (Double)
- 227. Flexible Coupling
- 228. Box or Muff Coupling
- 229. Flanged Coupling
- 230. Split Muff Coupling
- 231. Oldham's Coupling
  - (A)
  - (B)
- 232. Claw Clutch
- 233. Conical Friction Clutch
- 234. Plate Clutch
- 235. Centrifugal Clutch
- 236. Mutilate Clutch
- 237. Hemispherical Sectional Models of Screw Threads
  - (B)
  - (C) With Four Round Meters
- 724. Photo Cell Characteristic Apparatus
- 725. Photo Cell Characteristic Apparatus (fitted with selenium photo cell)
- 726. Plank's Constant Apparatus
- 727. Thyatron Characteristic Apparatus
- 728. Thyatron Characteristic Apparatus (angel variation with D.C. Grid Bias)
- 729. P.N.P.Common Emitter Transistor Characteristic Curve Apparatus
  - (A)
  - (B)
  - (C)
- 730. P.N.P.Common Emitter Transistor Characteristic Curve Apparatus (with unregulated power supplies) A to C Each
- 731. Transistor Input or Output Characteristic Apparatus A to C Each
- 732. Transistor Characteristic Apparatus
- 733. Transistor Curve Tracer
- 734. Transistor IC Regulated Power Supplies
  - (A)
  - (B)
  - (C)
- 735. Fixed Output D.C. IC Regulated Power Supplies
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
  - (G)
  - (H)
- 736. Dual Power Supplies
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
  - (G)

- 238. Hemispherical Sectional Models of Screw Threads Nuts • (H)
- 239. Standard Bolt • (I)
- 240. Bolts of Four Types 737. Electronically Regulated Power Supply
- 241. Foundation Bolts 738. Regulated Power Supply
- 242. Foundation Bolts (with nomenclature) 739. Regulated Power Supply input 230volts
- 243. Locking Arrangement of Bolts 740. Electronically Regulated Dual Power Supply
- 244. Rivets Four Types 741. Power Supply
- 245. Riveted Joints • (A)
- 246. Riveted Joints • (B)
- Rivetted Joints Tripple 742. Power Supply (volts continuously variable at 30 milliamps)
- Rivetted Joints Quadruple
- Rivetted Joints Angle Iron and Girder Joints • (A)
- 247. Rolled Sectional Models • (B)
- 248. Girder Models 743. Power Supply (variable at 25 milliamps)
- Plate Girder • (A)
- Box Girder • (B)
- N.Girder 744. To Study the Characteristic and Operation of TTL Invertors
- 249. Object Drawing Model 745. To Study the Characteristic and Operation of a TTL NAND GATE
- Rectangular Prism 746. To Study the Operation and Characteristic of a TTL AND GATE
- Rectangular Pyramid 747. To Study the Characteristic and Operation of a TTL NOR GATE
- Triangular Prism 748. To Construct an exclusive 'OR' Circuit & Study its Operation
- Triangular Pyramid 749. To Construct an R-S Flip-Flop and Study it's Characteristic
- Square Prism 750. Digital Trainer
- Square Pyramid 751. To Study the Operation and Characteristic of a D Type Flip-Flop
- Pentagonal Prism 752. To Study the Operation and Characteristic of a JK Flip-Flop
- Pentagonal Pyramid 753. To Study R-S D Type and JK Flip-Flop
- Hexagonal Prism 754. To Study of 2 Binary Counter
- Hexagonal Pyramid 755. 4 Bit Ripple Counter
- Octagonal Prism 756. 4 Bit Reverse Counter
- Octagonal Pyramid 757. Programmer Counter
- Decagonal Prism 758. B C D Counter
- Decagonal Pyramid
- Cube 20\*20cm
- Skeleton Cube 20\*20cm
- Cone
- Cone cut in four sections
- Sphere 15cm
- Half Sphere
- Cylinder
- Semi-Cylinder
- Quarter Cylinder

- Tetrahedron
  - Octahedron
  - Circle
  - Double Cross
  - Single Cross
  - Model Plates
250. Object Drawing Model
- Rectangular Prism
  - Rectangular Pyramid
  - Triangular Prism
  - Triangular Pyramid
  - Square Prism
  - Square Pyramid
  - Pentagonal Prism
  - Pentagonal Pyramid
  - Hexagonal Prism
  - Hexagonal Pyramid
  - Octagonal Prism
  - Octagonal Pyramid
  - Decagonal Prism
  - Decagonal Pyramid
  - Cube 20\*20cm
  - Skeleton Cube 20\*20cm
  - Cone
  - Cone cut in four sections
  - Sphere 15cm
  - Half Sphere
  - Cylinder
  - Semi-Cylinder
  - Quarter Cylinder
  - Tetrahedron
  - Octahedron
  - Circle
  - Double Cross
  - Single Cross
  - Model Plates
251. Model of Dissected Solids (Set of 7)Clipper
252. Model of Dissected Solids 15cm dia
253. Cube Dissected
254. Geometrical Model Kit
255. A Set of wooden Models on Interpenetration of Solids (set of 10)
256. Binomial Cube
257. Cubic Decimeter
759. Shift Register
760. Programmer Shift Register
761. Left & Right Shift Register
762. Arithmetic Operation of Shift Register
763. B C D To Decimal Decoder
764. B C D To 7-Segment Decoder
765. To Study Input Multiplexer
766. Clock Oscillator
767. Logic Probe
768. Projection Bulb
769. Linear IC Tester
770. Transistor Built in Tester
771. Hartley Oscillator
772. Colpitt's Oscillator
773. Wein Bridge Oscillator
774. Phase Shift Oscillator
775. Phase Splitter
776. Transistor Free Running Multivibrator
777. Monostable Multivibrator
778. Bi-Stable Multivibrator
779. Cathode Follower
780. Transistor Audio Amplifier
781. To Study Frequency Response of a Common Emitter Amplifier
782. To Study Common Base Amplifier
783. To Study Common Collector Amplifier
784. To Study the Characteristic of Differentiating Circuit
- (A)
  - (B)
785. To Study the Characteristic of a Diode Limiter
786. To Study Performance of a Diode
787. To Study Various Types of Clamping Circuits
788. Transistor Bias Stabilization
789. IC Audio Amplifier
790. IC Emitter Follower
791. IC Push Pull Amplifier
792. IC Wein Bridge Oscillator



258. Slide Rule
259. Slide Rule Model
260. Geometrical Instrument Box
261. Geometrical Instrument Box  
Polythene plastic
262. Projection of Straight Line  
Apparatus
263. Abbots Compaction Apparatus
264. Augers
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
  - (G)
  - (H)
- a
- b
- (J)
265. Cone Penetrometer: IS: 2720
266. Dames and Moor Sampler
267. Extractor Frame Universal
268. Extractor Sample (Hydraulic)
269. Harvard Miniature Compactor-  
Astm D-18/1958
270. Liquid Limit Device (Hand  
operated)
271. Liquid Limit Device (With Counter)
272. Liquid Limit Device (Motorized)
273. Load Frame, Mechanically Hand  
Operated (5 Tones)
274. Load Frame Electrically Operated  
(5000 K.G.)
275. North Dakota Cone: 2720
- (A)
  - (B) Set of weights
276. Pocket Penetrometer
277. Pore Pressure Apparatus
278. Proctor Needle (Spring Type)
279. Proctor Needle (Hydraulic Type)
280. Proctor Compaction Apparatus
- Iron
  - Brass
793. IC Phase Shift Oscillator
794. IC R.F. (L-C) Oscillator
795. IC Free Running Multivibrator
796. IC Bi-Stable Multivibrator
797. IC Mono Stable Multivibrator
798. IC Regulated Power Supply
799. Two Stage R.C. Coupled IC  
Amplifier
800. Diode as a Half Wave/Full Wave  
Rectifier
- (A)
  - (B)
801. Single Stage Triode Amplifier
802. Single Stage Pentode Amplifier
803. Double Stage Pentode Amplifier
804. Push Pull Amplifier
805. Hartley Oscillator
806. Colpitts Oscillator
807. Wein Bridge Oscillator
808. Dynatron Oscillator
809. Astable Multivibrator
810. Bi-Stable Multivibrator
811. Monostable Multivibrator
812. Thermostatic Electric Relay
- (A)
  - (B)
813. A.C. Impedance Bridge
- (A)
  - (B)
814. Series Resonance Circuit
- (A)
  - (B)
815. Parallel Resonance Circuit
- (A)
  - (B)
816. P.N. Jn Diode on Board
817. EZ-80 Diode as a Full Wave  
Rectifier
818. Digital Trainer
819. Basic Logic Gates Using Diodes OR  
AND Gates
820. Basic Logic Gates Using Transistor  
OR, AND, NOT
821. Basic Logic Gates Using Transistor

281. Proving Ring Peneetrometer
282. Pycnometers
283. Rapid Moisture Meter
- (A)
  - (B)
284. Sieve Shaker (Hand Operated)
- (A)
  - (B)
  - (C)
285. Sieve Shaker (Gyratory Type)
- (A)
  - (B)
286. Sieves Shakers (Rotap)
287. Sieve Shaker (Wet)
- (A)
  - (B)
288. Sieve Shaker Same as no: 9436
289. Time Switch
290. Soil Density Test Apparatus
291. Field Density Test Apparatus
292. Soil Trimmer: Hand Operated
293. Soil Lathe Motorized
294. Sampling Outfit for 38mm Dia Specimens
295. Sampling Outfitted, Heavy Duty
296. Split Spoon Samplers: IS: 2131
297. Stirrer
298. Infrared Moisture Balance
- (A)
  - (B)
299. Test Sieves
- 1 to 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31
- 32
- NAND, AND, NOR
822. Digital Ph Meter
823. Digital Electronic Standard Cell
824. Digital Mill voltmeter
- (A)
  - (B to E Each)
825. Microprocessor 8085 Trainer Kit
826. IC 555 TRAINERS
827. V.T.V.M. (Vaccum Tube Meter Model VM-10)
828. Vacuum Tube Voltmeter Model VM-11
829. FET A.C. Voltmeter
830. FET AC/DC Voltmeter
831. FET Multimeter
832. Absorption Wave Meter
833. Power Output Meter
834. 500 KHz Sine/Square Wave Audio Generator
835. Audio Oscillator
836. Audio Oscillator Sine/Sq Wave
837. Bridge Oscillator
838. Sine Wave: 1 Kc/s Solid State Oscillator
839. Sine Wave: IC Spot Frequency Oscillator
840. R.F.Signal Generator
841. Low Cost Function Generator
842. Function Generator W.G-5
843. Audio Frequency Generator F-18
844. Cathode Ray Oscilloscope
845. B.H.Curve Apparatus
- (A)
  - (B)
846. B.H. Curve Apparatus
- (A)
  - (B)
847. Magic Lantern
848. Magic Lantern
849. Filmstrip & Micro slide Attachment
850. Electric Arrangement
851. Slide Carrier
- (A)
  - (B)

- 33
- 34
300. Unconfined Compressions Test Apparatus (spring type)
301. Unconfined Compressions Test Apparatus (Proving Ring Type)
302. Vane Shear Apparatus (Hand) Laboratory Type, IS: 2720
303. Vane Shear Apparatus Laboratory Type
304. Universal Moisture Meter
- (A)
  - (B)
305. Soil Moisture Meter
306. Moisture Meter for Wood
307. Moisture Meter for Cotton, food grain.
308. Infra red Moisture Meter
309. Grain Vernier
- 5cm
  - 10cm
  - 20cm
  - 30cm
310. Grain Sample Divider
311. Soil Thermometer
- 5cm
  - 15cm
  - 30cm
312. Soil Hydrometer Glass
313. Aggregate Crushing Value Apparatus
- (A)
  - (B)
  - (C)
314. Aggregate Impact Testing Machine: IS: 2386 PART 4
- (A)
  - (B)
315. Aggregate Impact Testing Machine
316. Briquette Mould: IS: 269
317. Briquette Moulds
318. Beam Moulds
- (A)
  - (B)
  - (C)
  - DISCONTINUED
852. Projector
- Ordinary
  - Medium
853. Micro slide Projector
- (A)
  - (B)
854. Epidiascope
- Ordinary
  - Medium
  - Superior
855. Epidiascope (suited for large class rooms and auditorium)
- Ordinary
  - Medium
  - Superior
  - Very Superior
856. Epidiascope Carrying Case
857. Overhead Projector
- Ordinary
  - Medium
  - Superior
858. Projection Screen
- Medium
  - Superior
859. Optical Pointer
860. Magic Lenten Slides Each
861. Magic Lantern Slides Each
862. Over Head Projector Transparencies
- (A)
  - (B)
863. Films Strips
864. I Each
865. II Each
866. Abney Level
- (A)
  - (B)
867. Abney Level 125mm
- (A)
  - (B)
868. Abney Level 4"(100mm)
869. Alidade Brass
- (A)
  - (B)
  - (C)

319. Le-chetelier Mould: IS: 269
320. Shrinkage Bar Mould: IS: 269
- One Gang
  - Two Gang
  - Three Gang
321. Blaine Air Permeability Apparatus: IS: 4031-1968
322. Capping Set (Horizontal)
323. Capping Set
324. Cylinder Carrier
325. Concrete Mixer
- (A)
  - (B)
326. Compaction Factor Apparatus: IS: 1199
327. Compress meter
328. Cube Moulds
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
329. Cylindrical Moulds
- (A)
  - (B)
330. Cylindrical Measures IS: 2386
- 1
  - 2
  - 3
  - 4
331. Density Basket
- (A)
  - (B)
332. Extensometer
- Superior
  - Medium
333. Flow Table: IS: 712-1956
334. Length Gauge: IS: 2386
335. Length Comparator: IS: 1199-1959: IS: 4031-1968
336. Gauging Trowel: IS: 269
337. Riffle Sample Divider: IS: 1607
- (A)
870. Alidade Wooden
871. Ammonia Printer
872. Ammonia Box
- (A)
  - (B)
873. Architectural Scale Set
874. Architect Metric Scale Set
- (A)
  - (B)
875. Automatic Line Spacer
876. Architectural French Curves Set
877. Architectural French Curves Set 12 curves
878. Area Comb brass 150mm in metric system
879. Box Sextant
880. Beam Compass
881. Beam Compass Telescopic
- (A)
  - (B)
  - (C)
  - (D)
882. Beam Compass Lathe Pattern
- (A)
  - (B)
  - (C)
883. Brass Parallel Ruler (Lacquered)
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
884. Brass Parallel Ruler Electroplated
885. Brunton Compass
- (A)
  - (B)
886. Clinometers Compass or Sight Compass
887. Clinometers India Pattern
- Brass
  - Aluminum
888. Clinometers Delisle
889. Cross Staff

- (B)
- (C)
- (D)
- (E)
- (F)
- 338. Slump Cone: IS: 380
- 339. Slump Test Apparatus: IS: 1199
  - (A)
  - (B)
- 340. Tamping Rod
- 341. Standard Spatula
- 342. Thickness Gauge: IS: 2386
- 343. Tensile (Briquette) Testing Machine
  - (A)
  - (B)
- 344. Vee Bee Consistometer: IS; 1199-1959
- 345. Vicat Needle Apparatus: IS: 269
  - (A)
  - (B)
- 346. Veneer Time Switch
- 347. Vibrator Internal
- 348. Vibrating Machine (Mould Vibrator)
  - Medium
  - Superior
  - (B)
- 349. Ring and Ball Apparatus
  - Medium
  - Superior
- 350. Standard Penetrometer
  - (A)
  - (B)
  - (C)
- 351. Pigmi Water Current Meter
- 352. Water Current Meter
- 353. Automatic Recorder
- 354. Magnetic Water Current Meter
  - (A)
  - (B)
- 355. Water Current Meter
- 356. Water Stage Level Recorders
  - (A)
  - (B)
- 890. Cross Staff Octagonal
- 891. Clinograph
- 892. Dumpy Level Quick Setting
  - (A)
  - (B)
- 893. Dumpy Level Quick Setting 250mm
- 894. Dumpy Level
- 895. Dumpy Level 250mm
- 896. Drafting Machine (Vertical Model) Quality marked
- 897. Drafting Machine (Horizontal Model)
  - Medium
  - Superior
  - Medium
  - Superior
- 898. Drafting Machine Parallel Motion
- 899. Drafting Machine Mini
  - (A)
  - (B)
  - (C)
- 900. Draughtsman Scale Set Metric
- 901. Discharge Rod per running foot
- 902. Drawing Instruments Box A.R.A. Clip Type
- 903. Drawing Instruments Box Aristo no 555
- 904. Drawing Instruments Box no.20424-13 Parts
- 905. Drawing Instruments Box no.24405-15 Parts
- 906. Drawing Box Engineer
  - (A)
  - (B)
- 907. Drawing Box Engineer's Single Tray Type
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)
- 908. Drawing Board
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)

357. Bottle Type Slit Sampler
358. Bottle Type Slit Sampler 12feet
359. Bed Material Sampler
360. Bed Material Sampler 12'
361. Double Jacketed Cylinder
362. Filtering Apparatus
363. Puri's Hydrometer
364. Puri's Siltometer(wooden box)
365. Puri's Siltometer
366. Sieves
367. Sieves 100mesh 8"dia
368. Metallic One Liter Bottle Brass
369. Conical Flask
370. Beaker
371. Silt Measuring Test Tube
372. Wall Thermometer
373. Wall Thermometer Wooden Scale
374. Wall Thermometer 50cm.
375. Wall Thermometer Demonstration Type
376. Wall Thermometer Bimetallic On Metal Base
377. Table Thermometer
378. Wall Thermometer with flange
- (A)
  - (B)
379. Hygrometer
380. Thermo Hygrometer
381. Wet & Dry Bulb Hydrometer
382. Wet & Dry Bulb Hydrometer Indian Make
383. Wet & Dry Bulb Hydrometer Very Superior
384. Wet & Dry Bulb Hydrometer Zeal Type
385. Maximum & Minimum Thermometer
386. Maximum & Minimum Thermometer Metal Scale
387. Maximum & Minimum Thermometer As no.9619
388. Maximum & Minimum Thermometer Zeal Type
389. Sling Hygrometer
909. Drawing Board Engineer's
- (A)
  - (B)
  - (C)
  - (D)
910. Edge Binding Machine
911. Ghat Tracer
- (A)
  - (B)
912. Hope Lettering Sets
913. Hope Lettering Set
914. H-6 Stencil Set
- (A)
  - (B)
915. H-9 Stencil Sets
916. Interlock Interchangeable
917. India Office Pattern Level
918. Level with "U" or Coincidence Bubble
919. Level Engineers
920. Level Prospector
921. Level Prospector with Tilting Arrangement
922. Leveling Staff Folding Type
923. Leveling Staff 4meters
924. Leveling Staff Canvas Cover
925. Leveling Staff (Sop with pattern)
- (A)
  - (B)
  - (C)
926. Leveling Staff (Non Telescopic)
927. Line Ranger
928. Measuring Chain
- (A)
  - (B)
929. Octagonal Cross Staff
930. Optical Square P.W.D. Aluminum
931. Optical Square
932. Offset Rod
933. Prismatic Compass
- (A)
  - (B)
  - (C)
934. Prismatic Compass 100mm dia

- |  |  |
|--|--|
| 390. Recording Thermograph                                 | 935. Plane Table Engineer              |
| 391. SPARE ACCESSORIES<br>FORTHHERMOGRAPH                  | • (A)                                  |
| 392. Thermograph Spare Charts                              | • (B)                                  |
| 393. Recording Pen   | 936. Plane Table Engineer's            |
| 394. Recording Link  | 937. Plumbing Fork                     |
| 395. Stevenson's Meteorological Screen                     | • (A)                                  |
| 396. Stevenson's Meteorological Screen                     | • (B)                                  |
| 397. Stevenson's Meteorological Screen                     | 938. Prism Square                      |
| Large Size as per I.S.I. Specification                     | 939. Proportional Compass              |
| 398. Open Pan Evaporimeter                                 | • (A)                                  |
| 399. Open Pan Evaporimeter as no. 9630                     | • (B)                                  |
| 400. M.S. Sun-Kan Evaporimeter                             | • (C)                                  |
| 401. Aneroid Barometer                                     | 940. Proportional Compass full divided |
| 402. Demonstration Aneroid Barometer                       | • (A)                                  |
| 403. Altimeter   | • (B)                                  |
| 404. Standard Fortin's Barometer                           | • (D)                                  |
| 405. Standard Fortins Barometer Darton<br>Type             | 941. Protractor                        |
| 406. Barometer Case  | • A                                    |
| • (A)  | • B                                    |
| • (B)  | • C 200 mm                             |
| 407. Accessories of Fortin's Barometer                     | • D                                    |
| • Barometer Tube   | • E                                    |
| • Barometer Funnel   | • F                                    |
| • Spare Leather Bag  | • G                                    |
| • Mercury  | 942. Planimeter                        |
| 408. Robinson's Cup Anemometer (with<br>flash light)       | • (A)                                  |
| 409. Robinson's Cup Anemometer (with<br>recording counter) | • (B)                                  |
| 410. Wind vane-Cum-Robinson Cup<br>Anemometer              | • (C)                                  |
| 411. Anemometer, Cup Counter as per<br>ISI                 | • (D)                                  |
| • Medium   | • (E)                                  |
| • Superior   | • (F)                                  |
| • Electronic, Digital                                      | 944. Print Trimmer                     |
| 412. Direct Reading Anemometer                             | 945. Ranging Rod                       |
| 413. Anemometer with Digital Display                       | 946. Ranging Rod (Conduit pipe)        |
| 414. Electronic Anemometer with<br>Temperature Measurement | • (A)                                  |
| 415. Wind Vane as per I.S.I.                               | • (B)                                  |
| 416. Wind Vane   | • (C)                                  |
|  | 947. Railway Curves Set                |
|  | 948. Railway Curves Set 100 curves     |
|  | 949. Spirit Level                      |

- 417. Wind Vane 130mm • (A)
- 418. Portable Wind Vane • (B)
- 419. Weather Vane 950. Survey Compass
- 420. Dew Point Apparatus 951. Survey Umbrella
- 421. Cloud Apparatus • A to c
- 422. Rain Gauge Symon's Standard • 1.5 meter
- G.I. Sheet • 2 meter
- Brass Sheet 952. 16112 Scales
- Copper Sheet • (A)
- Stainless Sheet • (B)
- 423. Self Recording Rain Gauge • (C)
- 424. Automatic Rain Gauge 953. Scale Triangular
- 425. Rain Gauge Recording Type • (A)
- G.I. Sheet • (B)
- Fiber Glass Body 954. Set Square
- Spare Charts (100 sheets) • (A)
- Spare Ink • (B)
- 426. Rain Gauge • (C)
- 427. Rain Gauge as per ISI • (D)
- 428. Rain Gauge as per cat no.9666 955. Set Square Adjustable
- 429. Rain Gauge non recording type • (A)
- 430. Rain Gauge Measuring Jar • (B)
- Plastic Jar • (C)
- Glass Jar 20mm • (D)
- Glass Jar 25mm 956. Straight Edge Brass
- Glass Jar 957. Straight Edge Steel
- Glass Jar Guge no 9667 958. Trough Compass
- 431. Snow gauge • (A)
- 432. Sunshine Recorder Model • (B)
- 433. Water Finder (Aqua Finder) 959. Templates
- 434. Apparatus for Verification of Bernoulli's Theorem 960. T-Square Wooden Black Edge
- (A) • (A)
- (B) • (B)
- 435. Met centric Height Apparatus • (C)
- (A) • (D)
- (B) • (E)
- 436. Forces of Jet Apparatus 961. T-Square (teek wood) all plastic
- 437. Reynolds's Apparatus • (A)
- Reynolds's Apparatus • (B)
- M.S.Collecting Tank • (C)
- 438. Spare Glass Tube 962. Transit Theodolite Vernier
- 439. Spare Glass Tube 25mm dia 963. Transit Theodolite Vernier (optical plummet system)
- 440. Piezometer Tube 964. Four Globe Apparatus



441. Differential Manometer
442. Determination of Critical Velocity
- (A)
  - (B)
443. Apparatus to Determine Losses in Pipe Line Due To Sudden Enlargement, Contraction etc.
444. Collecting Tanks 80\*80\*90cms,
445. Collecting Tanks 80\*80\*90cms, (Better Quality)
446. Determination of CD, CV, and CC Orifices
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F) Spare Nozzles & Orifices Set Of 8
  - (G) Spare Special Gate Valve
447. Determination of Discharge and Coefficient of Discharge of Notches
- (A)
  - (B)
  - (C)
  - (D)
448. Hook Gauge or Pointer Gauge
- (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
  - (G)
  - (H)
449. Hook Gauge (brass)
- (A)
  - (B)
  - (C)
450. Micrometer Contraction Gauge
451. Venturimeters (Cast Iron)
- (A)
  - (B)
  - (C)
452. Venturimeters (brass)
- Superior
  - Medium
965. Four Globe Apparatus (fitted with electric bulb arrangement)
- Superior
  - Medium
966. Four Globe Orreries
- Superior
  - Medium
967. Four Globe Orrery (with candle holder arrangement)
- Superior
  - Medium
968. Four Globe Electric Orreries
969. The New School Tellurian
970. Student Planetarium, Trippensee, Hand Driven
971. Apparatus to Show the Apparent Path of the Sun
972. Tides Apparatus
973. Tides Apparatus 5"dia
974. Solar & Lunar Eclipses Apparatus (fitted with F.H.P.)
975. Solar & Lunar Eclipses Apparatus
- Superior
  - Medium
976. Solar and Lunar Eclipses Apparatus (candle holder in centre)
- Superior
  - Medium
977. Phases of the Moon Apparatus
- Superior
  - Medium
978. Phases of the Moon Apparatus (F.H.P. gear)
979. Day & Night Tellurian
980. Day & Night Tellurian (5' world globe)
981. Standard Time Indicator
982. Standard Time Indicator (globe 5"dia)
983. Chronosphere or the Sphere Clock
984. Chronosphere
985. Universal Sundial

- (A)
- (B)
- (C)
- 453. Orifice Meter
  - (A)
  - (B)
  - (C)
- 454. Pitot tube
- 455. U Tube Double Column Manometer
  - (A)
  - (B)
  - (C)
  - (D)
- 456. Differential Manometer
- 457. Inclined Tube Manometer
- 458. Inclined Manometer
- 459. Demonstration Manometer
- 460. Hydraulic Non Return Valve
- 461. Gate Valve
- 462. Globe Valve
- 463. Different Impellers of Pumps and Turbines
  - (A)
  - (B)
  - (C)
  - (D)
  - (E)
  - (F)
  - (G)
  - (H)
- 464. Different Impellers of Pumps and Turbine 70\*85 cm.
- 465. Display Board for Pipes
- 466. Hydraulic Jack
- 467. Hydraulic Elevator
- 468. Hydraulic Press Model
- 469. Hydraulic Ram
- 470. Pelton Turbine
- 471. Pelton Turbine (dynamometer)
- 472. De-Level Turbine
- 473. De-Level Turbine (transparent window)
- 474. Kaplan Turbine
  - (A)
- 986. Sun Dial Universal
- 987. Sundial Universal (large size)
- 988. The Meridian Apparatus
- 989. Map Projection Apparatus
- 990. Wire Globe
- 991. Apparatus to Measure the Angle of Elevation & Depression
- 992. Simple Clinometer
- 993. Magnetic Globe or Terrela
- 994. Magnetic Globe
- 995. Sextant Model Simple Form
- 996. Sextant Model
- 997. Rocks
  - (A)
  - (B)
- 998. Earthy Minerals
  - (A)
  - (B)
- 999. Minerals
  - (A)
  - (B)
- 1000. Metallic Ores
  - (A)
  - (B)
- 1001. Alloys
  - (A)
  - (B)
- 1002. Metal & Alloys
  - (A)
  - (B)
- 1003. Metals
  - (A)
  - (B)
- 1004. Model of Interior of Earth
- 1005. Model of Interior of Earth (fiber glass)
- 1006. Geomorphology Models
  - Any One Model
  - Set of 20 Models
- 1007. Geomorphology Terms Models
  - Any One Model
  - Set of 20 Models
- 1008. Folding Models
  - Any One Model

- (B)
- 475. Francis Turbine
- 476. Impulses Turbine
- (A)
- (B)
- 477. Water Wheel
- 478. Air or Steam Pressure Turbine
- 479. Pure Reaction Turbine
- 480. Radial Turbine Pump
- 481. Gear Pump Model
- 482. Rotary Pump
- 483. Rotary Pump (large size)
- 484. Centrifugal Pump
- 485. Centrifugal Pump
- 486. Water Pump
- 487. Reciprocating Pump
- 488. Model of Air Lift Pump
- 489. Pendulum Pump
- 490. Archimedean screw
- 491. Tube well Model
- 492. Deep Well Turbine Pump
- 493. Submersible Pump
- 494. Model of Direct Rotary Rig
- 495. Hydro-Electric Power Installation
- 496. Blast Furnace
- 497. Blast Furnace (smaller & economical size)
- 498. Open Hearth Furnace
- 499. Bessemer converter
- 500. Electric Arc Furnace
- 501. Cupola
- 502. Hoffman's Kiln
- 503. Model of Ammonia Ice Plant
- 504. Model of Refrigerator
- 505. Working Model of Dumper
- 506. Working Model of Bucket Trencher
- 507. Working Model of Crawler Crane
- 508. Road Roller
- 509. Bulldozer Model
- 510. Working Model of Scraper
- 511. Working Model of Belt Conveyor
- 512. Working Model of Bucket Conveyor
- 513. Working Model of Chain Conveyor
- Set of 6 Models
- 1009. Faulting Models
- Any One Model
- Set of 5 Models
- 1010. Land Forms Models
- Any One Model
- Set of 12 Models
- 1011. Dams & Valley Projects Models
- 1 to 5 (Each)
- 6
- 1012. Weather Model
- 1013. Anemometer
- 1014. Aneroid Barometer
- (A)
- (B)
- 1015. Barograph
- 1016. Thermo Hydrograph
- 1017. Portable Meteorological Outfit
- 1018. Stevenson's Meteorological Screen
- 1019. Seismograph
- 1020. Seismograph metallic disc
- 1021. Seismograph improved model
- 1022. Rocket to the Moon
- 1023. Solar System Model
- 1024. Solar System Model HUBBARD
- 1025. Moon Globe
- 1026. Astronomical Telescope Reflecting Type
- 1027. Astronomical Telescope
- 1028. Astronomical Telescopes 45cm.
- (A)
- (B)
- 1029. Astronomical Telescope economical type
- 1030. Astronomical Telescopes 60mm
- 1031. Astronomical Telescope 60mm dia
- 1032. Sky Master Astronomical Telescopes, Refracting Type
- 1033. Super Sky Master Astronomical Telescope
- 1034. Chitra The Planetarium
- 1035. Chitra the Planetarium (without steel dome)
- 1036. Chitra Ascendent Finder

514. Working Model of Screw Conveyor
515. Motor Car Engine
516. Motor Car Engine F.H.P.220volts
517. Diesel Engine
518. Diesel Engine F.H.P.220 volts
519. Demonstration Car Chassis
520. Educational Car Model
521. Educational Car Model (fitted in show case)
522. Educational Car Model F.H.P. 220volts
523. Tractor Model
524. Tractor Model (show case)
525. Tractor Model F.H.P. motor
526. Electrical Equipment Board of a Car
527. Ignition System of an Automobile
528. Fuel Supply System of a Petrol Engine
529. Fuel Supply System of a Diesel Engine
530. Fuel Supply System of Diesel Engine (non-working model)
531. Automobiles Stethoscope
532. Fully Automatic Battery Charger
- (A)
  - (B)
  - (C)
533. Battery Charger
- A
  - B
  - C
  - D
  - E
  - F
  - G
  - H
  - I
  - J
  - K
  - L
  - M
  - N
  - O
1037. Revolving Planisphere or Chitra Rashi Chakkar
1038. Chitra Rashi Chakkar
1039. Nakshatras & Rashis Dial
1040. Chandra Spastha & Vinshotri Dasha Calculater
1041. Celestial Globe
1042. Transparent Celestial Globe
1043. Basic Transparent Celestial Globe
1044. Planetary Transparent Celestial Globe
1045. Chitra Star Globe
1046. Bhartiya Khagol Vigyan
1047. Political Globes
- (A)
  - (B)
  - (C)
1048. Inflatable Plastic Globes
1049. Illuminated Two in one Globe
- (A)
  - (B)
  - (C)
1050. Illuminated Lumiere Globe
1051. Illuminated Coloumbs German Make Planet Earth Globe
1052. Political Globe
- (A)
  - (B)
  - (C)
1053. Political Globe 20cm, 30cm, 35 cm.
- (A)
  - (B)
  - (C)
1054. Political Globe 12.5cm, 20cm, 30cm.
- (A)
  - (B)
  - (C)
1055. Physical Globe (Delhi Make)
1056. Physical Globe (Calcutta Make)
1057. Slate Globe
1058. Slate Globe (with outline)
1059. 3-Dimensional Raised Relief Plastic Map

- P
- Q
- R
- S
- 534. Battery Cell Tester
- 535. Battery Hydrometer
- 536. Motor Car Steering
- 537. Steering Gear Unit
- 538. Working Model of Tractor's Steering
- 539. Instruction Model Gear Box
- 540. Gear Box with Clutch
- 541. Gear Box
- 542. Demonstration Tractor Differential
- 543. Demonstration Differential Gear
- 544. Differential Gear Assembly
- 545. Rear Axle Assembly
- 546. Hydraulic Break Unit
- 547. Hydraulic Brake Unit (two break drums)
- 548. Hydraulic Brake Unit (two master cylinder and with four brake drums)
- 549. Mechanical Brake System
- 550. Carburetors
  - (A)
  - (B)
  - (C)
  - (D)
- 551. Automobile Parts
  - 1
  - 2
  - 3
  - 4
  - 5
  - 6
  - 7
  - 8
  - 9
  - 10
  - 11
  - 12
  - 13
  - 14
  - 15
- 1060. 3-Dimensional Raised Relief Plastic Map 75\*100cm
- 1061. Bartholomew's U.K. Printed Plastic Durable Map
- 1062. Map Measurer
  - (A)
  - (B)
- 1063. Astro Physics Charts
- 1064. Astronomical Colored Charts
- 1065. Adjustable Phase Wave Generator
- 1066. Air Core Solenoid Copper
- 1067. Centripetal Force Kit
- 1068. Collision in Two Dimensions Kit
- 1069. Current Balance Kit
- 1070. Current Flow Demonstrator
- 1071. Distance Measuring Instruments Kit
- 1072. Hand Stroboscope Kit
- 1073. Helical Steel Spring Kit
- 1074. Inertia Balance Kit
- 1075. Mass of the Electron Kit
- 1076. Molecular Layer Experiment Kit
- 1077. Potential Difference Kit
- 1078. Recording Timer Kit
- 1079. Refraction of Particles Kit
- 1080. Soda Straw Balance Kit
- 1081. Tangent Galvanometer Kit
- 1082. Wave Demonstrator Springs Coil
- 1083. Fletcher Trolley Kit
- 1084. Centre of Gravity Kit
- 1085. Demonstration Diode without Power Supply
- 1086. Demonstration Triode without Power Supply
- 1087. Dynamics Kit
- 1088. Biology Kit Class 4
- 1089. Slide Rule Model
- 1090. PASCAL's Triangle
- 1091. Radian Measure
- 1092. Geometrical Formulae
  - (A)
  - (B)
  - (C)
- 1093. Cubic Decimeter

- 16
- 17
- 18
- 19
- 20
- 552. Diesel Engine
- 553. Two Strokes Scooter Engine
- 554. Model of Lancashire Boiler
- 555. Model of Cornish Boiler
- 556. Model of Badcock and Wilcox Boiler
- 557. Model of Locomotive Boiler
- 558. Model of Cochran Boiler
- 559. Vertical Water Tube Boiler
- 560. Model of Marcet Boiler
- 561. Lever Safety Valve
- 562. Spring Loaded Safety Valve
- 563. Dead Weight Safety Valve
- 564. Combined High Steam and Low Water Safety Valve
- 565. Water Gauge Model
- 566. Stop Valve Hopkins on Type
- 567. Feed Check Valve
- 568. Steam Injector
- 569. Pressure Gauge
- 570. Pressure Gauge 60mm dia
- 571. Blow Off Cock
- 572. Reducing Valve
- 573. Fusible Plugs
- 574. Anti-Priming Pipe
- 575. Expansion Steam Trap
- 576. Float Steam Trap
- 577. Green Economizer
- 578. Sudgen Super Heater
- 579. Model of Steam Engine
- 580. Steam Engine Model with a Boiler
- 581. Steam Engine 'D'Slide Valve
- 582. Model of Piston Valve Steam Engine
- 583. Model of Compound Steam Engine
- 584. Model of Uniflow Steam Engine
- 585. Model of Drop Valve Steam Engine
- 586. Model of Mayer Expansion Valve Steam Engine
- 1094. Cubic Centimeter Measure
- 1095. Mensuration Kit
- 1096. Cone, Sphere & Cylinder
- 1097. Solid Figures
  - (A)
  - (B)
  - (C)
  - (D)
- 1098. Geometrical Model Set (sixteen models)
- 1099. Geometrical Model Set (sixteen models in wooden case, small size)
- 1100. Model of the Plane Figures
  - (A)
  - (B)
- 1101. A Marked Ruler
  - (A)
  - (B)
- 1102. An Unmarked Ruler
  - (A)
  - (B)
- 1103. Beehive for Apis Melifers
- 1104. Hive Stand
- 1105. Hive Stand (iron strips)
- 1106. Honey Extractor for Apis Mellifers
- 1107. Honey Extractor for Apis Mellifers (fitted with F.H.P. electric motor)
- 1108. Observation Hive
- 1109. Carrying Cage
- 1110. Jali Cover for Hive
- 1111. Bee's Veil
- 1112. Bee Gloves
- 1113. Swarm Caching Net
- 1114. Swarm Catching Basket
- 1115. Bee Smoker
- 1116. Hive Tool
- 1117. Un-Capping Knife (hand-operated)
- 1118. Un-Capping Knife
- 1119. Un-Capping Tray
- 1120. Queen Excluder with Wooden Frame
- 1121. Honey Strainer
- 1122. Capping Strainer

587. Model of Corliss Valve Steam Engine

1123. Graduation Machine  
1124. Graduation Machine (large size)  
1125. Graduation Machine (suitable for graduation of glass blown apparatus)  
1126. Graduation Machine (suitable to mark 250 lines at a time)  
1127. Pentograph Machine  
1128. Pentograph Machine (suitable for the use of manufacture of burettes & pipettes)  
1129. Master Scale Engraving Charges  
1130. Brass Strip for Master Scale  
1131. Blow Pipe Burner  
• (A)  
• (B)  
1132. Ribbon Burner  
1133. Centrifugal Machine

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