THE TWELFTH SCHEDULE

[Section 148]

Annexure Part I

PCT	
CODE	DESCRIPTION
(1)	(2)
2711.1100	- Natural Gas
3102.1000	- Urea, Whether Or Not In Aqueous Solution
31.04	Mineral or chemical fertilisers, potassic.
52.01	Cotton, not carded or combed.
52.02	Cotton waste (including yarn waste and garnetted stock).
5203.0000	Cotton, carded or combed.
71.08	Gold (including gold plated with platinum) unwrought or in semi-manufactured forms, or in powder form.
72.04	Ferrous waste and scrap; remelting scrap ingots of iron or steel.
84.01	Nuclear reactors; fuel elements (cartridges), non- irradiated, for nuclear reactors; machinery and apparatus for isotopic separation.
84.02	Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); Super- heated water boilers.
84.03	Central heating boilers other than those of heading 84.02.
84.04	Auxiliary plant for use with boilers of heading 84.02 or 84.03 (for example, economisers, super- heaters, soot removers, gas recoverers); condensers for steam or other vapour power units.

84.05	Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers.
84.06	Steam turbines and other vapour turbines.
84.10	Hydraulic turbines, water wheels, and regulators therefor.
84.11	Turbo- jets, turbo- propellers and other gas turbines.
84.12	Other engines and motors.
84.16	Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances.
84.17	Industrial or laboratory furnaces and ovens, including incinerators, non-electric.
84.19	Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 85.14), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, drying, evaporating, vaporising, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, non-electric.
84.20	Calendering or other rolling machines, other than for metals or glass, and cylinders therefor.
84.21	Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases.
8422.3000	- Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages

8422.4000	- Other packing or wrapping machinery (including heat- shrink wrapping machinery)
84.23	Weighing machinery (excluding balances of a
(Except	better), including weight operated counting or
8423.1000)	weighing machine weights of all kinds.
84.26	Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane.
84.27	Fork- lift trucks; other works trucks fitted with lifting or handling equipment.
84.28	
(Except	Other lifting, handling, loading or unloading machinery (for example, lifts,
8428.1010	
and	escalators, conveyors, teleferics).
8428.4000)	
84.29	Self- propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers.
84.30	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile- drivers and pile- extractors; snow-
31.00	ploughs and snow- blowers.
84.31	Parts suitable for use solely or principally with the machinery of headings 84.25 to 84.30.
84.32	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports- ground rollers.

84.33	
(Except	Harvesting or threshing machinery, including straw or
8433.1100	grass or hay mowers; machines for cleaning, sorting or
	fruit or other agricultural produce, other than machinery
and	
8433.1900)	84.37.
84.34	Milking machines and dairy machinery.
	Presses, crushers and similar machinery used in the
84.35	manufacture of wine, cider, fruit juices or similar beverages.
	Other agricultural, horticultural, forestry, poultry-
	keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal
84.36	equipment; poultry incubators and brooders.
	Machines for cleaning, sorting or grading seed,
	grain or dried leguminous vegetables; machinery used in the milling industry or for the working of cereals or dried
84.37	leguminous vegetables, other than farm- type machinery.
	Machinery, not specified or included elsewhere in this
	Chapter, for the industrial preparation or manufacture of
84.38	food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable fats or oils.
84.39	Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard.
84.40	Book- binding machinery, including book- sewing machines.
84.41	Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds.

	-
84.42	Machinery, apparatus and equipment (other than the machines of headings 84.56 to 84.65), for preparing or making plates, cylinders or other printing components; plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished).
8443.1100	Offset printing machinery, reel-fed
8443.1200	Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state)
8443.1300	Other offset printing machinery
8443.1400	Letterpress printing machinery, reel fed, excluding flexographic printing
8443.1500	Letterpress printing machinery, other than reel fed, excluding flexographic printing
8443.1600	- Flexographic printing machinery
8443.1700	Gravure printing machinery
8443.1910	Hot stamping machines
8443.1920	Label printing/embossing machines
8443.1930	Flat bed printing presses
8443.1940	Proof presses
8443.1951	On cotton textile
8443.1959	Other
8443.1990	Other
8444.0000	Machines for extruding, drawing, texturing or cutting man- made textile materials.

84.45	Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft- winding) machines and machines for preparing textile yarns for use on the machines of heading 84.46 or 84.47.
84.46	Weaving machines (looms).
	Knitting machines, stitch- bonding machines and machines for making
84.47	gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting.
84.48	Auxiliary machinery for use with machines of heading 84.44, 84.45, 84.46 or 84.47 (for example, dobbies, Jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 84.44, 84.45, 84.46 or 84.47 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles).
	Machinery for the manufacture or finishing of felt or nonwovens in the
8449.0000	piece or in shapes, including machinery for making felt hats; blocks for making hats.
84.51	Machinery (other than machines of heading 84.50) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics.

84.53	Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines.
84.54	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries.
84.55	Metal- rolling mills and rolls therefor.
84.56	Machine- tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic- beam or plasma arc processes; waterjet cutting machines.
84.57	Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal.
84.58	Lathes (including turning centres) for removing metal.
84.59	Machine- tools (including way- type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading 84.58.
	Machine- tools for deburring, sharpening, grinding, honing, lapping,
84.60	polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 84.61.
84.61	Machine- tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting- off and other machine- tools working by removing metal or cermets, not elsewhere specified or included.

	Machine- tools (including presses) for working metal by forging,
84.62	hammering or die- stamping; machine- tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above.
84.63	Other machine- tools for working metal or cermets, without removing material.
84.64	Machine- tools for working stone, ceramics, concrete, asbestos- cement or like mineral materials or for cold working glass.
84.68	Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 85.15; gas- operated surface tempering machines and appliances.
84.74	Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand.
84.75	Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware.
84.77	Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this Chapter.
84.78	Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter.

84.79	
(Except 8479.8960 and	Machines and mechanical appliances having individual functions, not specified or included elsewhere in this Chapter.
8479.8990)	
84.80	Moulding boxes for metal foundry; mould bases; moulding patterns; moulds for metal (other than ingot moulds), metal carbides, glass, mineral materials, rubber or plastics.
	Machines and apparatus of a kind used solely or principally for the
84.86	manufacture of semiconductor boules or wafers, semiconductor devices, electronic integrated circuits or flat panel displays; machines and apparatus specified in Note 9 (c) to this Chapter; parts and accessories.
8501.3300	Of an output exceeding 75 kW but not exceeding 375 kW
8501.3400	Of an output exceeding 375 kW
8502.1190	Other
8502.1200	Of an output exceeding 75 kVA but not exceeding 375 kVA
8502.3100	Wind-powered
8502.3900	Other
8503.0090	Other
8504.2100	Having a power handling capacity not exceeding 650 kVA
8504.2200	Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA
8504.2300	Having a power handling capacity exceeding 10,000 kVA
8504.3400	Having a power handling capacity exceeding 500 kVA
8504.5000	Other inductors

1	
	Industrial or laboratory electric furnaces and ovens (including those
85.14	functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss.
	Electric (including electrically heated gas), laser or other light or photon
85.15	beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets.
8543.3000	- Machines and apparatus for electroplating, electrolysis or electrophoresis
85.45	
(Except	Carbon electrodes, carbon brushes, lamp carbons, battery
8545.1100	other articles of graphite or other carbon, with or without
and	
8545.9020)	used for electrical purposes.
85.46	Electrical insulators of any material.
	Insulating fittings for electrical machines, appliances or equipment,
85.47	being fittings wholly of insulating material apart from any minor components of metal (for example, threaded sockets) incorporated during moulding solely for purposes of assembly, other than insulators of heading 85.46; electrical conduit tubing and joints therefor, of base metal lined with insulating material.
89052000	- Floating Or Submersible Drilling Or Production Platforms