



### **Types of Industries Categorized under White Category by TNPCB**

<b>S.No.</b>	<b>Industry type</b>
1	Assembly of bicycles, baby carriages and other small non motorizing vehicles
2	Bailing (hydraulic press) of waste papers
3	Bio fertilizer and bio-pesticides without using inorganic chemicals
4	Biscuits trays etc from rolled PVC sheet (using automatic vacuum forming machines)
5	Blending and packing of tea
6	Chalk making from plaster of Paris (only casting without boilers etc. (sun drying / electrical oven)
7	Compressed oxygen gas from crude liquid oxygen (without use of any solvents and by maintaining pressure & temperature only for separation of other gases) &/or liquid nitrogen and other gases
8	Cotton and woollen hosiery making (Dry process only without any dyeing / washing operation)
9	Diesel pump repairing and servicing (complete mechanical dry process)
10	Electric lamp (bulb) and CFL manufacturing by assembling only
11	Electrical and electronic item assembling (completely dry process)
12	Engineering and fabrication units (dry process without any heat treatment / metal surface finishing operations / painting)
13	Flavoured betel nuts production/ grinding (completely dry mechanical operations)
14	Fly ash bricks/ block manufacturing
15	Fountain pen manufacturing by assembling only
16	Ground nut decorticating
17	Handloom/ carpet weaving ( without dyeing and bleaching operation)
18	Leather cutting and stitching (more than 10 machine and using motor)
19	Manufacturing of metal caps containers etc..
20	Manufacturing of shoe brush and wire brush
21	Medical oxygen
22	Organic and inorganic nutrients ( by physical mixing)
23	Organic manure (manual mixing)
24	Packing of powdered milk
25	Paper pins and u clips
26	Repairing of electric motors and generators ( dry mechanical process)
27	Rope (plastic and cotton)
28	Scientific and mathematical instrument manufacturing
29	Solar module non conventional energy apparatus manufacturing unit

30	Solar power generation through solar photovoltaic cell, plants of all capacities, wind power plants of all capacities and hydel power plants upto and including capacity of 25 MW
31	Agarbathi Manufacturing
32	Atta chakkies, chilly & masala powder, powdering of spices
33	Body building of wooden boats & trawlers
34	Fish net manufacturing without dyeing
35	Laboratory ware including glass blowing
36	Maize flakes and Maize grit manufacturing
37	Repairing of electric motors and generators and motor rewinding (industrial scale). Repair and overhaul of industrial marine gas turbine, air craft engines on job work basis.
38	Optical frames without electroplating
39	Sports Goods
40	Wax candles (excluding manufacturing of waxes)
41	a) Non-bedded HCE's (clinics, dispensaries, clinical establishments, Health camps, vaccination centres, medical or surgical camps, blood donation camps, forensic laboratories) b) HCEs less than 30 beds
42	Aggarbatti and cosmetic products manufactured by blending (Dry Process)
43	All types of toys & Doll making electrical without wet process.
44	Almirah, Grill Manufacturing (Dry Mechanical Process) without spray painting
45	Aluminium, Stainless Steel, Brass Vessel marking units having only process, without use of buffing, spinning polishing and pickling, washing, Hot/Cold rolling annealing furnace and anodizing processes
46	Assembling of Door closer and Rings
47	Assembly of air coolers/conditioners repairing and servicing
48	Assembly of Computer, Computer peripherals and Computer Software
49	Atta Chakki and Millet grinding
50	Automobile Body building without wet process
51	Automobile Repair Workshop. (without any wet process)
52	Bee keeping
53	Bio-gas
54	Brush making units with fibre/plastic wire
55	Carpentry & furniture units without Seasoning without electrical motor
56	Carpet weaving
57	Chewing Tobacco packing

58	Coated electrode manufacturing
59	Cotton Belts and Tapes/Cotton Niwar etc.
60	Cotton cloth Knitting
61	Cotton quilt and mattresses making
62	Cotton socks-knitting
63	Crown cork making units
64	Electrical Switches, accessories making and Panel Board without wet process
65	Electrical/electronics testing and measuring instruments without wet process
66	Electronic Components without use of chemicals
67	Embroidery
68	Fabrication units connected with animal drawn vehicles, trailers without any heat treatment, furnace use i.e. with no emissions.
69	Finished leather goods, conversion of finished without wet process.
70	Fuel Dispensing only (without Automobile servicing, repairing and painting.
71	Garments manufacturing without wet process.
72	General Wire Industries like wire drawing, barbed wire, Chain links, making units without wet process.
73	Gold/Silver smithy shops with no water or chemical use.
74	Green House/Floriculture under Mechanized process under controlled temperature.
75	Hand Tools without casting.
76	Handicraft.
77	Handlooms without wet process
78	Household appliances and kitchen equipment, without wet process.
79	IT industry
80	Knitting cloth/Fabrics (Small Scale) Dry process.
81	Lathe and Welding sets (only electrical) without casting.
82	Manufacture of Steel trunks/boxes/drums/Shutters
83	Light Engineering & fabrication units without spray painting (Dry process only)
84	Motor and Pump Making without foundry and wet process
85	Mushroom cultivation under controlled conditions/temperature and its compost making
86	Musical instrument with no wet process
87	Non-conventional Energy items
88	Optical Frames and glasses without wet process
89	Orthopedic equipment's without casting/wet process
90	Packing and Processing of items using Mechanized Process

91	Packing of Agricultural/Forest Produce under controlled Temperature (Mechanized Process)
92	Paper Pins, 'U' Clips, pen Holders, pen & paper products without wet process
93	Paper Products without wet process
94	Sericulture units
95	Small restaurants, coffee/Tea shops and Snack Bars
96	Solar Energy Panel makings
97	Sports Goods without leather tanning & other wet process
98	Tea Grading and packing
99	Umbrellas, Raincoats, Tarpaulins without wet process
100	Welding Electrodes
101	Wooden and corrugated Crates and Boxes
102	Zip Fasteners
103	Agricultural services not elsewhere classified (like harvesting & threshing).
104	Button & hooks manufacturing units.
105	Computer and peripheral assembling units.
106	Ceramic products manufacturing by sun drying.
107	Common salt crushing and packing units.
108	Distributors of agricultural machinery and equipment.
109	Distributor of industrial machinery and equipment other than electrical.
110	Embroidery work zari work and ornamental trimmings carrying units (by hand).
111	Engineering workshop machine shop fabrication shop smithy shop turning shop cutting shop
112	Electro magnets fans armature coils and electro-magnetic instruments (Assembling only).
113	Floriculture & Horticulture.
114	Inland water fishing.
115	Industrial items from engineering plastics by fabrication process only.
116	Jute and natural fiber goods making units.
117	Jute and Mesta pressing and baling units
118	Making of laces and fringes by hand.
119	Manufacturing units of Articles of paper (used as containers).
120	Manufacturing units of straw. basket ware and wicker ware.
121	58 Manufacturing units of blankets, shawls, carpets, rugs (only weaving).
122	Manufacturing units of purses and ladies handbags. artistic leather presentation from ready leather.
123	Manufacturing of blankets and shawls by hand.
124	Manufacturing of cotton carpets by hand.
125	Manufacturing of matches on cottage scale.

126	Manufacturing of woolen carpets by hand.
127	Manufacturing of silk carpets by hand.
128	Manufacturing of durries, drug gets and rugs by hand.
129	Manufacturing of raincoats, hats, caps and school bags.
130	Manufacturing of curtains, bed-covers and furnishings / hand embroidered.
131	Manufacturing of curtains, bed-covers and furnishings / hand printed (without dyeing & printing)
132	Manufacturing of crocheted made-up textile goods, except apparel.
133	Manufacturing of made-up canvas goods such as tents and sails etc.
134	Manufacturing of glass bangles.
135	Manufacturing of glass decoration pieces.
136	Manufacturing of locks (without electroplating & anodizing).
137	Manufacturing of oil stoves (pressure and non-pressure).
138	Manufacturing of carrom boards and tables for billiards, table tennis and others.
139	Manufacturing of billiard sticks, hockey sticks, cricket bats, stumps and others.
140	Manufacturing of rackets for badminton, lawn tennis, table tennis, etc.
141	Manufacturing of balls including those of billiards.
142	Manufacturing of brushes/dusters and similar articles of feathers.
143	Manufacturing of advertising sign-boards and displays etc.
144	Manufacturing of sports kit.
145	Manufacturing of market basketry, grain storage bins, ration baskets and similar.
146	Manufacturing from cane and bamboo of shopping bags, ornament boxes.
147	Manufacturing of articles made of palm leaf, screw pine leaf and khajoor leaf.
148	Manufacturing of wooden industrial fixtures such as bobbins, spools, sewing ruler.
149	Manufacturing of wooden tool handles.
150	Manufacturing of broomsticks.
151	Manufacturing of wooden toys, decoration pieces and wooden lamp stands, etc.
152	Manufacturing of wooden agricultural implements.
153	Manufacturing of other wooden household products
154	Manufacturing of coir items from coconut husk
155	Manufacturing of domestic flour mill (without plating, electroplating and heat treatment).
156	Manufacturing of fork-knife, scissors.
157	Manufacturing of frames for spectacles (only assembling)
158	Manufacturing of all types of threads, cordage, twines etc.
159	Manufacturing of weighing machines.

160	Manufacturing of coir rope and cordage.
161	Manufacturing of other rope and cordage including that of jute J mesta and coir.
162	Manufacturing of nets (except mosquito nets).
163	Manufacturing of tapes, niwar and wicks etc.
164	Manufacturing of handicraft / decorative / fancy items, n.e.c.
165	Motor Rewinding
166	Measuring / controlling / regulating instruments manufacturing units
167	Manufacturing of photo frame, mirror frame.
168	Manufacturing of boora.
169	Manufacturing of screw, nut-bolts etc.
170	Sun drying of fruits & vegetables.
171	Sun dying of fish.
172	Salt manufacturing at cottage scale.
173	Soil conservation services.
174	Scientific services like soil testing.
175	Soil desalination services.
176	Transformer assembling units.
177	Units carrying Electrical installation work for constructions.
178	Various types of Hand Tools manufacturing.
179	Warehousing of agricultural products without refrigeration.
180	Wool spinning, weaving and finishing other than in mills.
181	Weaving and finishing of cotton khadi.
182	Waste papers bailing process (hydraulic press)
183	Hair sizing
184	Re-packing of finished products (Dry products)
185	Silk twisting (excluding dyeing & de-gumming)
186	Honey Processing
187	Import and storage of edible oil only
188	Broom Sticks manufacturing with artificial drying and bleaching without generating trade effluents.
189	Audio, Video and consumer electronic equipment assembly only
190	Beauty Parlour
191	Belt Fastner units without wet process
192	Bindi making units.
193	Bio Gas
194	Book Binding.
195	Decoration of ceramic cups & plates etc. by electric/gas furnace (Investment S Rs. 1 Crore)
196	Embroidery.
197	Fish Ponds
198	Floor Polish, Nail Polish, Tooth Powder, Hair Oil, Shampoo and Tooth Paste (by physical blending only)

199	General Wire Industries like wire drawing, barbed wire, Chain links, making units (without wet process and heat treatment)
200	Marketing/Industrial Consultancy/Advertising Agencies
201	Mushroom cultivation under controlled conditions/temperature
202	Preparation of Photo identify card by using video camera-laser printing
203	Cotton cloth knitted Without Dying, Printing
204	Cotton vests knitted Without Dying, Printing
205	Cotton socks knitted Without Dying, Printing
206	Cotton undergarments knitted Without Dying, Printing
207	Cotton shawls knitted Without Dying, Printing
208	Other cotton knitted wears Without Dying, Printing
209	Woolen cloth knitted Without Dying, Printing
210	Woolen vests knitted Without Dying, Printing
211	Woolen socks knitted Without Dying, Printing
212	Woolen scarves knitted Without Dying, Printing
213	Woolen undergarments knitted Without Dying, Printing _
214	Woolen caps Knitted Without Dying, Printing
215	Woolen shawls knitted Without Dying, Printing
216	Woolen gloves Without Dying, Printing
217	Woolen mufflers knitted Without Dying, Printing
218	Other Woolen knitted wears Without Dying, Printing
219	Silk Manmade Fiber hosiery Without Dying, Printing
220	Synthetic knitted socks and stocking Without Dying, Printing
221	Synthetic knitted underwear such as drawer Without Dying, Printing
222	Synthetic knitted underwear such as vest briefs Without Dying, Printing
223	Synthetic knitted outer wears jersey Without Dying, Printing & DG — set
224	Slipover pullover cardigans and jacket
225	Synthetic knitted outer wears such as slipover
226	Synthetic knitted outer wears such as jersey, slipover
227	Synthetic knitted children wear such as baby suites
228	Synthetic knitted children wear knickers frock
229	Synthetic knitted children wear outerwear
230	Synthetic knitted children wear such as baby suites, knickers
231	Synthetic knitted fabrics except high pile fabric made by silk knitting
232	Synthetic knit wear such as scarf, muffler
233	Synthetic knit wear such as scarf shawl
234	Synthetic knit wear such as scarf cap ties
235	Synthetic knit wear such as scarf jean
236	Synthetic knit wear such as scarf blouse
237	Synthetic knitted swim wear such as tunics and costume

238	Synthetic knitted shirt,
239	Synthetic knitted T-shirt,
240	Synthetic knitted sports skirts
241	Synthetic knitted collar shirt
242	Synthetic knitted hose
243	Synthetic knitted gas mantle fabric
244	Other synthetic knit wears
245	Stove Wicks
246	Readymade garments
247	Cotton belting
248	Belt lacing
249	Measuring Tapes-Cotton
250	Sawn timber
251	Wooden crates
252	Tea chest plywood
253	Seasoned wood
254	Wooden sewing machine covers
255	Cable drums for AA and ACR conductors 215
256	Wooden plugs
257	Handles- bamboo
258	Handles- Wooden
259	Teak fabricated round block
260	Wooden storage cupboards
261	Wooden furniture and fixtures
262	Wooden storage shelves
263	Wooden storage racks
264	Wood Wool slabs
265	Wooden doors fabrication units
266	Wooden windows fabrication units
267	Wooden packing materials
268	Wooden boxes
269	Wooden electric boards
270	Decorative Papers
271	Corrugated paper
272	Corrugated boards
273	Paper Bags
274	Composite containers (unlaminated)
275	Paper board cartons (unlaminated)
276	Paper cups
277	Paper plates
278	Paper envelopes
279	Corrugated Fibre board containers



280	Paper twines strings
281	Paper twines ropes
282	Paper-cones
283	Paper Tubes
284	Drinking straws
285	Paper napkins
286	Paper facial tissue napkins
287	Gummed Tape
288	Tele-printer rolls
289	Stencil Paper
290	Tele-Tape rolls
291	Slitting of ordinary paper into rolls
292	Slitting of ordinary paper into sheets
293	Toilet paper rolls
294	Toilet paper sheets
295	Paper straps
296	Labels of gummed paper etc
297	Stickers of gummed paper etc
298	Treated tracing paper
299	Gummed Paper for stamps
300	Gummed Paper other than for stamps
301	Sanitary towel
302	Transfer labels
303	Exercise books
304	Exercise registers
305	Letter pads
306	File covers
307	File board
308	Ball point pens
309	Pen nibs
310	Ball pens components excluding metallic tips
311	Fountain pens components excluding metallic tips
312	Pencils
313	Hand stapling machine
314	Paper pins
315	Carbon paper
316	Typewriter ribbon
317	Hand numbering machines
318	Pencil Sharpeners
319	Steel Almiraha
320	Food safer-Metallic
321	Meat safer-Metallic

322	Metal cabinet- All type
323	Steel trunk
324	Tin containers unpainted-upto 18 litres capacity
325	GI Buckets
326	Barrels upto60 liter cap
327	Tin trays
328	Drums upto60 liter cap
329	GI Bath tubs
330	Dust bins
331	Sanitary fixtures -metallic
332	Sackets end valves water pipe fittings
333	MS Pipes fittings upto 100
334	MS Storage tanks upto 15,000 litres storage capacity
335	Pressure stove
336	Wick stoves non branded
337	Lanterns
338	Signal lamps
339	Hand lamps
340	Shoe backs
341	Shoe eyelets
342	Umbrella rib stand fitting
343	Zip Plasterers, Metallic
344	Tin cutters
345	Belt Fasteners
346	Snap fasteners
347	Pilier Proof caps
348	Gun cases
349	Crown corks (except for captive consumption)
350	Doors metallic
351	ventilators metallic
352	Windows metallic
353	Rolling shutters
354	Iron and Steel cots - All types
355	Storage cupboards - Iron and Steel
356	Rooks - All types
357	Wheel chairs for invalids
358	Steel chairs all types
359	Steel tables - hospitals
360	Steel tables all other types
361	Trolleys - Railway Platform drinking water
362	Trolleys - Iron and Steel Hospital
363	Stretchers - Iron and Steel

364	Storage bins- steel
365	Steel furniture- All other types
366	Hacksaw Frames
367	Pliers
368	Screw drivers
369	Spanners
370	Hammers
371	Anvil
372	Wrenches
373	Knives
374	shearing blades
375	Nail pullets
376	Chisels
377	Pincurs
378	Wire cutters
379	Hand Tools for Blacksmith,
380	Other Hand Tools for carpentry,
381	Other Hand Tools for Hand forging,
382	Other Hand Tools for foundry
383	Bolts and nuts - Except high tensile and speddal types
384	Rivets of all types/including bifurcated
385	Wire adjusting screws
386	Tumbler locks
387	Pad locks
388	Safe/cabinet locks
389	Door locks
390	Locks bicycles
391	Drawer locks and suitcase locks
392	Chairs lashing
393	Perian wheels
394	Chaff cutters
395	Chaff cutter blades
396	Animal driven implements
397	Crow bars
398	Plough shears/iron ploughs
399	Cultivators
400	Disc Harrows
401	Insecticide duster - Manual
402	Insecticide sprayers - Manual
403	Levelers
404	Mowers
405	Stainless Steel utensils

406	Pickers- Metallic
407	Hand pumps
408	AA Conductors upto and including 19 strands
409	ACSR conductors up to and including 19 strands
410	Carbon brushes manufactured from carbon black
411	Emergency lamps
412	Electrical light fitting starter
413	Black adhesive insulation tape electrical use
414	Metal clad switches upto 100 Amps
415	Radio/Car Radio, Low cost upto Rs 250 each
416	TV Antenna
417	TV tuners excluding electronic tuners
418	TV Games
419	Pick up cartridges
420	TV Booster amplifier
421	Radio and TV Coils
422	Amplifiers for entertainment
423	Public address system
424	Assembly of loudspeakers
425	Inverters and converters up to 500 volts amperes
426	Regulated DC lower supplies upto 001% regulation
427	Electronic fan regulators
428	Dimmers & Twilight Switches
429	Digital clocks
430	Wire-wound resistors other than professional types
431	Telescopic aerials for radio receivers
432	Battery eliminators
433	Sun shades- Auto
434	Side lamps assembly-auto
435	Spot lamp assembly-auto
436	Stop lamp assembly-auto
437	Tail lamp assembly-auto
438	Ash trays-car fittings
439	Battery cell tester
440	Electrical fuse boxes-auto
441	Electrical fuse-auto
442	Exhaust mufflers-auto other than double coil exhaust mufflers
443	Fuel tank caps-auto
444	Fuel lines-auto
445	Armature tester
446	Battery terminal lifters
447	Condensers testers

448	Resistance testers
449	Femmers spoons and hammers
450	Feeler gauges
451	Flaring Tools
452	Gear flushers
453	Puller of all types
454	Ring expanders
455	Ring compressors
456	Screw extractors
457	Spark plug cleaners
458	Spark plug tester
459	Stud removers - extractors
460	Toe in gauges
461	Tyre valve pullout tools
462	Tube cutter
463	Flanging tools
464	Valve lifters
465	Valve replacing and resetting tools
466	Camber testing equipment
467	Painting equipment's like spray guns etc
468	Grease guns
469	Tyre inflators-Bath hand and foot operated
470	Electric Horns-auto
471	Auto rubber components and follows
472	Brake pedals,
473	Clutch pedals
474	Dust covers
475	Wiper blade components
476	Windscreen beading
477	Door
478	Rubber Beading
479	Rubber mats
480	Spokes and nipples- auto-cycle other than cowaged type
481	Sun Visors-Auto
482	Cycle frames
483	BB Axle
484	BB Cups
485	BB Shells
486	Bicycle tube valves
487	Handles bicycles
488	Bolts and studs and screw- All types Bicycles
489	Bells-Bicycles

490	Carrier Bicycles
491	Chains cycles
492	Chain -wheels and adjusters
493	Chain covers
494	Cones covers
495	Cotter pins cycle
496	Crank shafts cycle
497	Crank forging-cycle
498	Grown outer cover
499	D nuts-cycle
500	Bye bolt cups-cycle
501	Fork handles-cycle
502	Frame collars-cycle
503	Guide pins cycle
504	Handle bar grips
505	Hub oil clips-bicycle
506	Hub out put bicycle
507	Lock nuts and rings bicycle
508	Lugs all types-Bicycle
509	Mudguards-Bicycle
510	Lamp Brackets-Bicycle
511	Pedal assembly cycle
512	Saddle cycle
513	Shackle rivote-cycle
514	Stand- cycle
515	Spokes and nipples cycle
516	Hubs and cups-bicycle
517	Rims-Cycle Except for captive consumption
518	Other cycle parts and accessories except free wheel
519	Tricycles
520	Tricycles -parts and accessories
521	Perambulator
522	Perambulator parts and accessories
523	Chain line base measuring apparatus
524	Cross staff
525	Compass/prismatic
526	Dividers
527	Drawing Boards
528	Dumpy levels
529	Drawing instruments Engg
530	Diagonal scales
531	Engineers level

532	Engineering scales
533	French corners
534	Ghat and reed tracers
535	Optional square
536	Protractors
537	Plane meters
538	Plane tables equipment
539	Ranging rods
540	Flat rule
541	Set square
542	Slide rule
543	Sextant
544	Triangular Scales
545	Tee
546	T-square
547	Calipers
548	Drafting machine for Designing and drawing offices
549	Other drawing mathematical and survey instruments excluding the delites
550	Drawing instruments manufacturing units
551	Survey instruments manufacturing units
552	Scientific instruments manufacturing units
553	Sports goods (Manual Process)
554	All types of sports nets
555	Shuttle cooks
556	Hockey Sticks
557	Protective equipment's for sport, like pads, gloves etc, soft Leather goods
558	Dumb-bells and chest expanders
559	Cricketts and hockey balls
560	Football, Valley ball and basket ball covers
561	Table Clocks Pendulum type both with mech movement transistorized movement except lever type clocks
562	Wall clocks, Pendulum type both with mech movement transistorized movement except lever type clocks
563	Time-pieces, Mechanical Winding with alarm conventional
564	Watch dials except ornamental high priced dials simple dials
565	Cast brass watch cases polished and plated
566	Umbrellas
567	Sterilizes stainless steel &Aluminum
568	Microscope-student and medical use
569	Water meters
570	Liquid level controller (Excepting electronic)

571	Ophthalmic lenses from blanks
572	Photo graphic enlargers
573	Projectors including slide and overhead, but excluding profile projectors
574	Wire brushes
575	Paint brushes
576	Hair brushes
577	Fibre brushes
578	Tooth brushes
579	Brushes Natural bristles
580	Other brushes
581	Mechanical toys
582	Won mechanical toys
583	Cufflinks
584	Tie-pins
585	Metallic dress buckles
586	Settable hinges
587	Absorbent cotton
588	Cigarette lighters
589	Diamond Cutting Polishing
590	Musical instruments (assembling)
591	Raincoats
592	Hand looms weaving (without dyeing )
593	Fiber-glass moulding (Electric furnace)
594	Candles manufacturing
595	Scent sticks manufacturing
596	Domestic flour mill
597	Spices Mills (Masala) upto 05 HP
598	Toys (Handicrafts)
599	Optical Frame
600	Electric lamp (bulb) manufacturing (without using mercury)
601	Bamboo & Cane product (only dry operations)
602	Synthetic rubber and foam (only moulding )
603	Stone carving
604	Power Press
605	Gud manufacturing units (without Boiler)
606	Perfume manufacturing through mixing
607	Bandage cloth by cutting and stitching & no chemical treatment.
608	Brooms of all type
609	Quites, Razais etc