Annexure -1

S. No.	Name and title of Draft QCOs
1	Aluminium & Aluminium Alloy Products
2	Bolts, Nuts and Fasteners
3	Ceiling Fan Regulator
4	Conduits & Fittings for electrical installations
5	Copper Products
6	Deepwell Handpumps & Components
7	Drums and Tins
8	Fire Extinguishers
9	Hand Tools
10	Hinges
11	Household and similar electrical appliances
12	Laboratory Glassware
13	Solar DC Cable & Fire Survival Cable
14	Steel Wires/ Strands, Nylon/ Wire Ropes and Wire mesh
15	Valves and Taps
16	Welding Wires, Rods and Electrodes

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Aluminium & Aluminium Alloy Products (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Aluminium/ Aluminium	7092 (Part 1):1992	Aluminium alloy tubes for irrigation purposes - welded tubes
Alloy Products	7092 (Part 2):1987	Aluminium alloy tube for irrigation purposes - extruded tube
	733:1983	Wrought aluminium and aluminium alloy bars, rods and sections (For General Engineering Purposes)
	734:1975	Wrought aluminium and aluminium alloys, forging stock and forgings for general engineering purposes
	736:1986	Wrought aluminium and aluminium alloy plate for general engineering purposes
	737:2008	Wrought aluminium and aluminium alloy sheet and strip for general engineering purposes
	739:1992	Wrought aluminium and aluminium alloy wire for general engineering purposes
	740:1977	Wrought aluminium and aluminium alloy rivet stock for general engineering purposes

5082:1998	Wrought aluminium and aluminium alloy
	bars, rods, tubes, sections, plates and sheets
	for electrical applications
16011:2012	Aluminium and aluminium alloy foil for
	pharmaceutical packaging
17682:2021	Aluminium composite panel
1285:2002	Wrought aluminium and aluminium alloys-
	Extruded round tube and hollow sections for
	general engineering purposes
2067:1975	Wrought Aluminium Wire for Electrical
	Purposes
21:1992	Wrought aluminium and aluminium alloys
	for manufacture of utensils
1254:2007	Corrugated Aluminium Sheet
7902:2001	Aluminium alloy forging stock and forgings
	(Alloy 24345) for aerospace applications

F. No. P-....-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Bolts, Nuts and Fasteners (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
	1363 (Part 1):2019	Hexagon Head Bolts, Screws and Nuts of
		Product Grade C Hexagon Head Bolts (Size
Bolts, Nuts and Fasteners		Range M 5 to M 64)
	1363 (Part 3):2018	Hexagon Head Bolts, Screws and Nuts of
		Product Grade C - Hexagon Nuts (Size
		Range M5 to M64)
	1364 (Part 1):2018	Hexagon Head Bolts, Screws and Nuts of
		Product Grades A and B - Hexagon Head
		Bolts (Size Range M 1.6 To M 64)
	1364 (Part 2):2018	Hexagon Head Bolts, Screws and Nuts of
		Product Grades A and B - Hexagon Head
		Screws (Size Range M 1.6 to M 64)
	4621:1975	Indicating bolts for use in public baths and
		lavatories
	5187:1972	Flush bolts
	10238:2001	Fasteners - Threaded Steel Fastener - Step
		Bolts for Steel Structures
	12427:2001	Fasteners - Threaded Steel Fasteners -
		Hexagon Head Transmission Tower Bolts

3757:1985	High Strength Structural Bolts
204 (Part 2): 1992	Tower bolts- Non-ferrous metals
204 (Part 1):1991	Tower bolts- Ferrous metals
15834:2020	Stainless Steel Sliding Door Bolts (Aldrops)
	for Use With Padlocks
2681:1993	Non-ferrous metal sliding door bolts
	(aldrops) for use with padlocks
281:2009	Mild steel sliding door bolts for use with
	padlocks
7534:1985	Sliding locking bolts for use with padlocks
1284:1975	Wrought Aluminium Alloy Bolt And Screw
	Stock For General Engineering Purposes
15833:2009	Stainless steel tower bolts
6623:2004	High Strength Structural Nuts

F. No. P-...-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Ceiling Fan Regulator (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Ceiling Fan Regulator	11037: 2019	Electronic Type Fan Regulators

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-29026/6/2022-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Conduits and Fittings for Electrical Installations (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Conduits and Fittings	9537 (Part 2) : 1981	Conduits for electrical installations - Rigid steel
for Electrical		conduits
Installations	9537 (Part 3) : 1983	Conduits for electrical installations - Rigid plain
		conduits of insulating materials
	9537 (Part 4): 1983	Conduits for Electrical installations - Pliable
		Self-recovering Conduits of insulating Materials
	9537 (Part 8) : 2003	Conduits for electrical installations - rigid non -
		threadable conduits of aluminium alloy
	14768 (Part 2): 2003	Conduit Fittings for Electrical installations –
		Metal Conduit Fittings
	3419:1988	Fittings for Rigid Non-metallic Conduits
	3480:1966	Flexible Steel Conduits for Electrical Wiring

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Copper Products (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
	12444:2020	Copper Wire Rods for Electrical Applications
	613:2000	Copper Rods and Bars for Electrical Purposes
Copper Products	1897:2008	Copper strip for electrical purposes
	1545: 1994	Solid drawn copper and copper alloy tubes for
		condensers and heat exchangers
	2501: 1995	Solid drawn copper tubes for general engineering
		purposes
	14810: 2000	Copper Tubes for plumbing- Specification
	4412:1981	Copper wires for general engineering purposes
	4171:1983	Copper rods and bars for general engineering
		purposes
	10773:1995	Wrought Copper Tubes for Refrigeration and
		Air-Conditioning Purposes

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Deepwell Handpumps & Components (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Deepwell Handpumps &	15500 (Part 2):2021	Deepwell Handpumps, Components and
Components		Secial Tools - Handpumps
	15500 (Part 3):2021	Deepwell Handpumps, Components and
		Secial Tools - Handpump Sub-Assemblies
	15500 (Part 4):2021	Deepwell Handpumps, Components and
		Secial Tools - Steel Componenets
	15500 (Part 5):2021	Deepwell Handpumps, Components and
		Secial Tools - Cast Iron Componenets
	15500 (Part 6):2021	Deepwell Handpumps, Components and
		Secial Tools - Brass/Bonze or Stainless Steel
		Componenets
	15500 (Part 7):2021	Deepwell Handpumps, Components and
		Secial Tools - Rubber Components

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Drums and Tins (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Drums and Tins	13997:2014	Drums, Large Open Top
	1783 (Part 1) :2014	Drums Large, Fixed Ends - Grade A Drums
	1783 (Part 2) :2014	Drums, Large, Fixed Ends - Grade B Drums
	2552:1989	Steel Drums (Galvanized and Ungalvanized)
	3575:1993	Bitumen Drums
	916:2000	Square Tins for Solid Products
	10325:2000	Square Tins - 15 kg/litre For Ghee,
		Vanaspati, Edible Oils and Bakery
		Shortenings

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-....-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Fire Extinguishers (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
	4862 (Part 1):1986	Portable fire extinguishers for aircraft -
		Halon 1211 Type
Fire Extinguishers	14951:2001	Fire extinguisher — 135 litres capacity
		mechanical foam type
	16018:2012	Wheeled Fire Extinguishers — Performance
		and Construction
	15683:2018	Portable Fire Extinguishers — Performance
		and Construction

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-....-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Hand Tools (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Hand Tools	4123:1982	Chain Pipe Wrenches
	4508:1992	Open Ended Slugging Wrenches (Spanners)
	4509:1992	Ring Slugging Wrenches (Spanners)
	6149:1984	Single-ended Open-jaw Adjustable Wrenches
	2028:2004	Open-Jaw Wrenches (Spanners)
	2029:1998	Ring Wrenches (Spanners)
	4003 (Part 1): 1978	Pipe Wrenches –General Purpose
	4003 (Part 2): 1986	Pipe Wrenches – Heavy Duty
	3650:1981	Combination Side Cutting Pliers
	903:1993	Fire Hose Delivery Couplings, Branch Pipe,
		Nozzles and Nozzle Spanner

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Hinges (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Hinges	12817:2020	Stainless steel butt hinges
	1341:2018	Steel Butt Hinges
	205:1992	Non-ferrous metal butt hinges
	206:2010	Tee and strap hinges
	362:1991	Parliament hinges
	3818:1992	Continuous (Piano) hinges
	3843:1995	Steel back flap hinges
	453:1993	Double-acting spring hinges

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-....-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Household and similar Electrical Appliances (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
	302 (Part 2/Sec 23):2009	Safety of household and similar electrical appliances - particular requirements - appliances for skin or hair care
Household and similar Electrical Appliances	302 (Part 2/Sec 31) :2009	Safety of household and similar electrical appliances - particular requirements - range hoods
	302 (Part 2/Sec 35):2017	Safety of household and similar electrical appliances - particular requirements - electric instantaneous water heaters
	302 (Part 2/Sec 6):2009	Safety of household and similar electrical appliances - particular requirements - cooking ranges, hobs, ovens and similar appliances
	302 (Part 2/Sec 7) :2010	Safety of household and similar electrical appliances - particular requirements - domestic electric clothes washing machines
	302 (Part 2/Sec 75) :2018	Safety of Household and Similar Electrical Appliances - Particular Requirements - Commercial Dispensing Appliances and

	Vending Machines
	C
302 (Part 2/Sec 80):2017	Household and similar electrical appliances -
	Safety - particular requirements for fans
302 (Part 2/Sec 9):2009	Safety of household and similar electrical
,	appliances - particular requirements -
	toasters, grills, roasters and similar
	appliances
302 (Part 2/ Sec 21): 2018	Safety of household and similar electrical
	appliances- Particular requirements -
	stationary storage type electric water heaters
17150: 2019	Mini Domestic Water Heater for Use with
	Piped Natural Gas (PNG)
368:2014	Electric Immersion Water Heaters
2082:2018	Stationary Storage Type Electric Water
	Heaters

F. No. P-....LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Laboratory glassware (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Laboratory Glassware	1117:2018	Laboratory glassware – Single volume pipettes
	1001 (D. 1) 0000	1 1
	1381 (Part 1): 2003	Laboratory glassware –Narrow-necked
		boiling flasks
	2619:2018	Glass beakers
	878:2008	Laboratory glassware - Graduated measuring
		cylinders
	915:2012	Laboratory glassware - One - Mark
		volumetric flasks

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-....-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Solar DC Cable and Fire Survival Cable (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Solar DC Cable	17293: 2020	Electric Cable for Photovoltaic Systems
		for rated voltage 1500 V DC
Fire Survival Cable	17505 (Part 1): 2021	Thermosetting Insulated, Fire Survival
		Cables for working voltages upto and
		including 1100 V AC and 1500 V DC

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-29026/6/2022-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - 1. Short title and commencement.- (1) This order may be called Steel Wires/ Strands, Nylon/ Wire Ropes and Wire mesh (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard	
(1)	(2)	(3)	
Steel Wire Ropes	2266:2019	Steel Wire Ropes for General Engineering	
		Purposes	
	2365:2018	Steel Wire Suspension Ropes for Lifts,	
		Elevators and Hoists	
	1855:2022	Stranded steel wire ropes for winding and	
		man - Riding haulages in mines	
	1856:2005	Steel Wire Ropes for Haulage Purposes	
	2141:2000	Hot Dip Galvanized Stay Strand	
	4521:2001	Wire Ropes Used in Oil Wells and Oil Well	
		Drilling	
	6590:1972	Braided Nylon Ropes for Mountaineering	
	278: 2009	Galvanized Steel Barbed Wire for Fencing	

16014:2018	Mechanically Woven, Double-Twisted, Hexagonal Wire Mesh Gabions, Revet Mattresses and Rock Fall Netting and Other products for Civil Engineering Purposes (Galvanized Steel Wire or Galvanized Steel Wire with Polymer Coating)
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F. No. P-...-LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

- **S.O.-----(E).-** In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-
 - **1. Short title and commencement.-** (1) This order may be called Valves and Taps (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
 - 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Valves and Taps	10805:1986	Foot valves, reflux valves or non-return
		valves and bore valves to be used in suction
		lines of agricultural pumping systems
	12234:2021	Plastic equilibrium float valves for cold
		water services
	781:1984	Cast copper alloy screw down bib taps and
		stop valves for water services
	13114:1991	Forged brass gate, globe and check valves for
		water works purposes
	9338:2013	Cast iron/S.G. Iron/Cast Steel screw-down
		stop valves for water works purposes
	14845:2000	Resilient Seated Cast Iron Air Relief Valves
		for Water Works Purposes -
	14846:2000	Sluice Valve for Water Works Purposes (50
		to 1200 mm Size)
	1703:2000	Water Fittings - Copper Alloy Float Valves
		(Horizontal Plunger Type) -

	4038:1986	Foot Valves For Water Works Purposes
	5290:1993	Landing valves
	5312 (Part 1) :2004	Swing Check Type Reflux (Non-Return)
		Valves for Water Works Purposes - Single-
		Door Pattern
	5312 (Part 2) :2013	Swing check type reflux (non-return) valves
		for water works purpose - Multi-door pattern
	778:1984	Copper Alloy Gate, Globe and Check Valves
		for Waterworks Purposes
	8931:2021	Copper alloy single taps, stop valves,
		combination tap assembly and single lever
<u> </u>		mixers for water services
	9739:1981	Pressure reducing valves for domestic water
		supply systems
	9758:1981	Flush valves and fittings for water closets
		and urinals
	9762:1994	Polyethylene floats (spherical) for float
		valves
	9763:2000	Plastics Bib Taps, Pillar Taps, Angle Valves
		and Stop Valves for Hot and Cold Water
		Services
	9890:1981	General Purpose Ball Valves
	1711:1984	Self-closing taps for water supply purposes
	1795:1982	Pillar taps for water supply purposes

F. No. P-....LEI

Government of India Ministry of Commerce & Industry Department for Promotion of Industry and Internal Trade

ORDER

New Delhi, the---- , 2022

S.O.-----(E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the central Government, after consulting the Bureau of Indian Standards, is of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following order, namely:-

- **1. Short title and commencement.-** (1) This order may be called Welding Wires, Rods and Electrodes (Quality Control) Order, 2023.
 - (2) It shall come into force with effect from date.....
- 2. Compulsory use of Standard Mark.- Goods or articles specified in the column (1) of the Table shall conform to the corresponding Indian Standard specified in column (2) of the said Table and shall bear the Standard Mark under a license from the Bureau as per Scheme-1 of Schedule-II of the Bureau of Indian Standards (Conformity Assessment) Regulations, 2018:

Provided that nothing in this order shall apply to goods or articles meant for export.

3. Certification and enforcement authority.- The Bureau shall be the certifying and enforcing authority for the goods or articles specified in the column (1) of the said Table.

TABLE

Goods or articles	Indian Standard	Title of Indian Standard
(1)	(2)	(3)
Welding Wires, Rods and	814:2004	Covered electrodes for manual metal arc
Electrodes		welding of carbon and carbon manganese
		steel
	6419:1996	Welding rods and bare electrodes for gas
		shielded arc welding of structural steel
	1921: 2005	Flux Cored Solder Wire

Note: For the purposes of this Table, the latest version of Indian Standards including the amendments issues thereof, as notified by the Bureau of Indian Standards from time to time shall apply from the date of such notification.

F. No. P-....-LEI