

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF
 POWER ADAPTORS FOR IT EQUIPMENT AS PER
 IS 13252(PART-1):2010
 FOR PARTICIPATION IN COMPULSORY REGISTRATION
 (CRS)SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Power Adaptors for IT Equipment
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains / SMPS board layout & circuit diagram 2. Enclosure drawing with material details 3. Power transformer design
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated Input Voltage 2. Same class of construction 3. Same PCB Design layout & transformer

LIST OF SAFETY CRITICAL COMPONENTS LIST (POWER ADAPTORS FOR IT EQUIPMENT)						
Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Adaptor Enclosure						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Fuse & fuse holder						
Appliance connectors/ inlet, if used/ power card						
Opto-coupler						
LED, if used, laser class						
Internal wire						
Non re wireable plug with PVC sheathed cable, if used						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF
 POWER ADAPTORS FOR AUDIO, VIDEO & SIMILAR
 ELECTRONICS APPARATUS AS PER IS 616:2010
 FOR PARTICIPATION IN COMPULSORY REGISTRATION
 (CRS)SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Power Adaptors for Audio, Video & Similar Electronics Apparatus
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods"	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains / SMPS board layout & circuit diagram 2. Enclosure drawing with material details 3. Power transformer design 4. Weather audio superimposed on DC line
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated Input Voltage 2. Same class of construction 3.. Same PCB Design layout & transformer

LIST OF SAFETY CRITICAL COMPONENTS LIST(POWER ADAPTORS FOR AUDIO, VIDEO & SIMILAR ELECTRONICS APPARATUS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Adaptor Enclosure						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Appliance connectors/ inlet/ Powercord, if used						
Opto-coupler						
LED, if used, laser class						
Internal wire						
Fuse & fuse holder						
Non re wireable plug with PVC sheathed cable, if used						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED TO TEST
 LAB FOR SAFETY TESTING OF
 UPS/INVERTORS OF RATING \leq 5KVA AS PER
 IS 16242(PART-1):2014
 FOR PARTICIPATION IN COMPULSORY REGISTRATION (CRS)
 SCHEME NOTIFIED BY DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	UPS/Invertors of rating \leq 5KVA
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains / inverter board layout & circuit diagram 2. Enclosure drawing with material details 3. Power transformer design 4. Appliance couplers 5. Online / Offline 6. Type of input 1Φ/ 3 Φ and DC(Battery) 7. Power components details 8. Operator accessible 9. Type of Batteries & rating
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated Input Voltage 2. Same rated output Voltage 3. Same frequency and number of phases at input/output 4. Same cabinet design & class of construction 5. Same PCB Design and layout 6. Same battery bus voltage 7. Same power transformer rating & design

LIST OF SAFETY CRITICAL COMPONENTS LIST(UPS/INVERTORS OF RATING ≤ 5KVA)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Mains /SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor,/MCB if used						
PCB						
Appliance connectors/ inlet, if used						
Opto-coupler						
ON/OFF switch						
Connector/ terminals, if used						
Power supply cord						
Plug						
Fuses & Fuse holder						
Batteries						
Power devices						
Internal wire						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF DC OR AC SUPPLIED
 ELECTRONIC CONTROL GEAR FOR LED MODULES AS PER IS
 15885(PART-2/SEC13):2010 FOR PARTICIPATION IN
 COMPULSORY REGISTRATION (CRS) SCHEME NOTIFIED BY
 DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	DC or AC Supplied Electronic Control Gear for LED Modules
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains / SMPS board layout & circuit diagram 2. Enclosure drawing with material details 3. Power / switching transformer design 4. Power components 5. Type of supply 6. Type of LED 7. Constant S
	Following conditions to be fulfilled for series formation as per Deity guidelines
	<ol style="list-style-type: none"> 1. Same rated Input Voltage 2. Same PCB Design and layout 3. Same enclosure design & layout 4. Same class of construction

LIST OF SAFETY CRITICAL COMPONENTS LIST (DC OR AC SUPPLIED ELECTRONIC CONTROL GEAR FOR LED MODULES)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Test Report Supporting documents
Enclosure, if non-metallic						
Heat sinks						
Mains / switching Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Appliance connectors/ inlet, if used						
Opto-coupler						
LED, if used, laser class						
Internal wire						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF SEALED SECONDARY
CELL/BATTERIES CONTAINING ALKALINE OR OTHER NON-
ACIDIC ELCTROLYTE FOR USE IN PORTABLE APPLICATIONS
AS PER IS 16046:2012 FOR PARTICIPATION IN COMPULSORY
REGISTRATION (CRS) SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Sealed Secondary Cell/Batteries containing Alkaline or other non-acidic Electrolyte for use in portable applications
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. No. of Cells 2. Enclosure drawing with material details 3. Type of electrode & Electrolyte
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<p>Battery: 1. Same nominal voltage 2. Same construction design 3. Same electrodes/electrolytes</p> <p>Cells:</p> <ol style="list-style-type: none"> 1. Same nominal voltage 2. Same construction design 3. Same electrodes/electrolytes 4. Same storage capacity

LIST OF SAFETY CRITICAL COMPONENTS LIST (SEALED SECONDARY CELL/BATTERIES CONTAINING ALKALINE OR OTHER NON-ACIDIC ELCTROLYTE FOR USE IN PORTABLE APPLICATIONS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure, if non-metallic						
pH indicator						
connectors						
Connecting cables						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED TO TEST LAB FOR SAFETY TESTING OF

**SELF BALLASTED LED LAMP FOR GENERAL LIGHTING
SERVICES AS PER IS 16102(PART-1):2012
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY**

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Self Ballasted LED lamp for General Lighting Services
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains board layout & circuit diagram 2. Enclosure drawing with material details 3. Power & Hot Spots
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated Input Voltage 2. Same rated power 3. Same PCB Design and layout 4. Same ratings of ballast (LED Gear) / Driver Circuit 5. Same cap design

LIST OF SAFETY CRITICAL COMPONENTS LIST(SELF BALLASTED LED LAMP FOR GENERAL LIGHTING SERVICES)						
Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure, if non-metallic						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Appliance connectors/ inlet, if used						
Opto-coupler						
LED, if used, laser class						
Internal wire						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF
 FIXED GENERAL PURPOSE LED LUMINAIRES AS PER
 IS 10322(PART-5/SEC 1):2012
 FOR PARTICIPATION IN COMPULSORY REGISTRATION
 (CRS)SCHEME NOTIFIED BY DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description:	Fixed General Purpose LED Luminaires
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Mains / SMPS board layout & circuit diagram 2. Enclosure drawing with material details 3. Power transformer design
	Following conditions to be fulfilled for series formation as per Deity guidelines
	<ol style="list-style-type: none"> 1. Same rated power 2. Same DC or AC supplied electronic Control Gear for LED modules (if inbuilt in luminaire) 3. Same material characteristics for enclosure 4. Same class of construction

LIST OF SAFETY CRITICAL COMPONENTS LIST (FIXED GENERAL PURPOSE LED LUMINAIRES)						
Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure, if non-metallic						
Mains /SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Appliance connectors/ inlet, if used						
Opto-coupler						
LED, if used, laser class						
Internal wire						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
TOTEST LAB FOR SAFETY TESTING OF
MOBILE PHONES AS PER IS 13252(PART-1):2010
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Mobile Phones
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Type of CPU& Software 2. PCB Layout 3. Power Adaptor used 4. Enclosure drawing with material details 5. Type of Battery
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same Battery capacity 2. Same PCB Design and layout 3. Same battery charging voltage & current 4. Same adaptor 5. Similar enclosure

LIST OF SAFETY CRITICAL COMPONENTS LIST (MOBILE PHONES)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Power Adaptor						
MOV/Surge suppressor, if used						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
TX/RX Antenna						
Internal wire, if any						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF
CASH REGISTERS AS PER IS 13252(PART-1):2010
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Cash Registers
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Type of CPU 2. PCB Layout 3. Power Adaptor used 4. Enclosure drawing with material details 5. Type of Battery
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated input voltage 2. Same rated input current / wattage 3. Same class of construction 4. Same mains layout or same SMPS board layout 5. Power transformer: Same design & insulation system 6. Same enclosure except for differences of decoration parts 7. Same type of battery & capacity (if applicable)

LIST OF SAFETY CRITICAL COMPONENTS LIST(CASH REGISTERS)						
Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Power Adaptor						
MOV/Surge suppressor, if						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
Internal wire, if any						
Opto-coupler						
ON/OFF switch						
Power supply cord						
Plug						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF
POINT OF SALE TERMINALS AS PER
IS 13252(PART-1):2010
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Point of Sale terminals
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	1.Type of CPU 2.PCB Layout 3.Mains / SMPS board layout & circuit diagram 4.Power Adaptor if used 5.Enclosure drawing with material details 6.Type of Batteries
	Following conditions to be fulfilled for series formation as per Deity guidelines
	1. Same rated input voltage 2. Same rated input current / wattage 3. Same class of construction 4. Same degree of ingress of protection 5. Same PCB design & layout 6. Same type of battery & capacity (if applicable)

LIST OF SAFETY CRITICAL COMPONENTS LIST(POINT OF SALE TERMINALS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure, if non-metallic						
Power Adaptor						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if						
PCB						
connectors/ any port, if						
Battery						
Internal wire, if any						
Opto-coupler						
Power supply cord						
Plug						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF COPYING MACHINES /
DUPLICATORS AS PER IS 13252(PART-1):2010 FOR
PARTICIPATION IN COMPULSORY REGISTRATION (CRS)
SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Copying Machines / Duplicators
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. PCB Layout 2. Type & Tonner used 3. Mains / SMPS board layout & circuit diagram 4. Enclosure drawing with material details 5. Type of Laser used & tonner used
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated input voltage 2. Same rated input current / wattage 3. Same system of copying / duplication 4. Same largest paper size 5. Same mains layout or same SMPS board layout 6. Power transformer : Same design & insulation system 7. Same enclosure except for differences of decoration parts

LIST OF SAFETY CRITICAL COMPONENTS LIST (COPYING MACHINES / DUPLICATORS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure, if non-metallic						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if						
PCB						
Opto-coupler						
Power supply cord						
Plug						
connectors/ any port, if						
Internal wire, if any						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF
SMART CARD READERS AS PER IS 13252(PART-1):2010
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Smart Card Readers
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Type of CPU 2. PCB Layout 3. Power Adaptor used 4. Enclosure drawing with material details 5. Type of Batteries
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated input voltage 2. Same rated input current / wattage 3. Same type (contact /contactless) 4. Same mains layout or same SMPS board layout 5. Power transformer : Same design & insulation system 6. Same enclosure except for differences of decoration parts 7. Same type of battery and capacity (if applicable)

LIST OF SAFETY CRITICAL COMPONENTS LIST (SMART CARD READERS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Power Adaptor						
MOV/Surge suppressor, if used						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
Internal wire, if any						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF
 MAIL PROCESSING MACHINES/ POSTAGE MACHINES
 /FRANKING MACHINES AS PER 13252(PART-1):2010
 FOR PARTICIPATION IN COMPULSORY REGISTRATION
 (CRS) SCHEME NOTIFIED BY DEITY

Applicant's name & Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Mail Processing Machines/Postage Machines/Frinking Machines
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Type of CPU 2. PCB Layout 3. Power Adaptor used 4. Enclosure drawing with material details 5. Type of Battery
	Following conditions to be fulfilled for series formation as per Deity guidelines
	<ol style="list-style-type: none"> 1. Same rated input voltage 2. Same rated input current / wattage 3. Same mains layout or same SMPS board layout 4. Power transformer : Same design & insulation system 5. Same enclosure except for differences of decoration parts

LIST OF SAFETY CRITICAL COMPONENTS LIST (MAIL PROCESSING MACHINES/ POSTAGE MACHINES /FRANKING MACHINES)						
Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Power Adaptor						
MOV/Surge suppressor, if used						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
Internal wire, if any						

Notes:

6. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
7. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATIONS IS REQUIRED TO BE SUBMITTED
TO TEST LAB FOR SAFETY TESTING OF
PASSPORT READER AS PER IS 13252(PART-1):2010
FOR PARTICIPATION IN COMPULSORY REGISTRATION
(CRS)SCHEME NOTIFIED BY DEITY

Applicant's name &Address	
Manufacturer's name & Address: (In Registration scheme)	
Test item description	Passport Reader
Trade Mark	
Model/Type reference	
Rated current (A) / Rated voltage (V):	
Overall size of the equipment :	W: mm, H: mm, D: mm
Mass of the equipment (kg):	Kg
Marked degree of protection to IEC 60529	IPXX
Series Formation Basis, if applicable	Models included in this series
	Similarities
	Differences
	Worst Case
	Max. Accessories used
	Model / sample submitted for testing
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series
	<ol style="list-style-type: none"> 1. Type of CPU 2. PCB Layout 3. Power Adaptor used 4. Enclosure drawing with material details 5. Type of Batteries 6. Type of Laser
	Following conditions to be fulfilled for series formation as per DeitY guidelines
	<ol style="list-style-type: none"> 1. Same rated input voltage 2. Same rated input current / wattage 3. Same mains layout or same SMPS board layout 4. Power transformer : Same design & insulation system 5. Same enclosure except for differences of decoration parts

LIST OF SAFETY CRITICAL COMPONENTS LIST (PASSPORT READER)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
Power Adaptor						
MOV/Surge suppressor, if used						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
Internal wire, if any						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit with adaptor(approved), Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.

FOLLOWING INFORMATION IS REQUIRED TO BE SUBMITTED
 TO TEST LAB FOR SAFETY TESTING OF
 POWER BANK FOR USE IN PORTABLE APPLICATIONS AS PER
 IS 13252(PART-1):2010
 FOR PARTICIPATION IN COMPULSORY REGISTRATION
 (CRS) SCHEME NOTIFIED BY DEITY

Applicant's name & Address		
Manufacturer's name & Address: (In Registration scheme)		
Test item description	Power Bank for use in portable applications	
Trade Mark		
Model/Type reference		
Rated current (A) / Rated voltage (V):		
Overall size of the equipment	W: mm, H: mm, D: mm	
Mass of the equipment (kg):	Kg	
Marked degree of protection to IEC 60529	IPXX	
Series Formation Basis, if applicable	Models included in this series	
	Similarities	
	Differences	
	Worst Case	
	Max. Accessories used	
	Model / sample submitted for testing	
Supporting documents for validation of series formation and selection of sample (Refer Guidelines for Series Approval of Products for Implementation of "Electronics & Information technology Goods")	Documents Required for each model in series	
	<ol style="list-style-type: none"> 1. Type of CPU 2. PCB Layout 3. Enclosure drawing with material details 4. Type of Batteries 5. Type of connectors 	
	Following conditions to be fulfilled for series formation as per Deity guidelines	
	With External adaptor	With in-built adaptor
	1. Same rated input voltage	1. Same rated input voltage
	2. Same rated power	2. Same rated power
	3. Same class of construction	3. Same degree of ingress protection
	4. Same degree of ingress protection	4. Same PCB design & layout
	5. Same PCB design & layout	5. Same battery/ cell type
	6. Same adapter	6. Same charging circuit
	7. Same battery/ cell type	7. Same enclosure
	8. Same enclosure	

LIST OF SAFETY CRITICAL COMPONENTS LIST (POWER BANK FOR USE IN PORTABLE APPLICATIONS)

Object/part no.	Manufacturer/ trademark	Type/model	Technical data	Standard	Mark(s) of conformity	Supporting documents
Enclosure						
PCB						
connectors/ any port, if used						
Battery						
LED, if used, laser class						
Internal wire, if any						

Notes:

1. A qualified Technical Person is required to give the demonstration of product and provide clarifications as requested.
2. The sample submitted should be a complete unit, Additional Enclosure if feasible, Circuit Schematic Diagram, Block Diagram, PCB Layouts, List of Safety Critical Components (Test Reports from CBTL/BIS/IEC17025 approved Lab) and Instruction & Service Manual with technical specification.