

Annexure – 1

List of eligible products covered under this policy:

A	Electronics Products including Nano-Electronics Products and Telecom Products:
1	Telecom products including Optical Fibre Equipment; Terrestrial Communication Equipment; Satellite Communication Equipment; IP based new generation soft-switches/ routers including L2 and L3 switches, data networking equipment — copper/ optical — consumer and carrier grades, for public and private networks; Transport systems — DWDM, SDH, PON, Cross-connects, RF over optical fibre, Carrier Ethernet, Packet Optical Transport Platform (P-OTP); Wireless technology — GSM (2G & 2.5G), CDMA, 3G, LTE & LTE Advance, Wi-Fi, WiMAX & WiMAX Advance; Microwave Radio systems 2-70 GHz, Software defined radio, Cognitive radio, Distributed antenna systems; Equipment related to security and surveillance, processing of speech, data, image, video; Customer Premises Equipment (CPE) — PBX systems, Headends, 3G Routers, VoIP gateways, Residential gateways, Access points, Routers, Broadband CPEs, Mobile phones/ Mobile handsets/ Smart Mobile phones, Set-top boxes, Modems, dongles, data card; Short Range Devices (SRD), Sensors; VSAT based systems — Broadband, Disaster management; Non-conventional energy sources, portable mechanical chargers for handsets, computers; NMS/ OSS/ BSS systems for all above — SNMP/ Openview/ CORBA; Customer care & Billing systems; Electronics products for energy management, Advanced storage batteries such as Lithium, Video Conferencing Equipment, Optical Fibres and Optical Fibre Cables, etc.

2	IT Hardware products including computers (tablets, desktops etc.), servers, peripherals like printers, faxes, storage devices monitors, Automatic Teller Machines (ATM), etc.
3	Consumer Electronics like Televisions, Digital Cameras, Camcorders, Audio Video products, electronic watches and clocks, electronic toys, wearable electronics, electronic personal care products, etc.
4	Health and Medical Electronics
5	Strategic electronics
6	Solar Photo Voltaic including thin film, polysilicon etc.
7	Light Emitting Diodes (LEDs)
8	Liquid Crystal Displays (LCDs)
9	Avionics
10	Industrial Electronic products including measuring and control equipment, energy meters etc.
11	Nano electronic products
12	e-waste processing/ recycling
13	Automotive Electronics including Anti-lock braking system, Electronic Brake Distribution, Traction Control, Brushed DC Motors, etc.
14	Agri-electronics
15	Energy conservation electronics

16	Opto-electronics
17	Bio-metric and identity devices/ RFID: Smart Card manufacturing and personalization
18	Power supplies for ESDM products
19	Consumer Appliances like Refrigerators, ACs, Fully Automatic Washing Machines, Microwave Ovens, etc.
20	Electronic product design including PCB design
21	Machine to Machine (M2M) and Internet of Things (IoT) products
22	Home Fuel Cells
23	Multi-functional electronic devices
24	Semiconductor Equipment such as Automatic Test Handler, Pick & Place Machines, Test Head Manipulator and their accessories like Test Sockets, Probe Cards, ATE Load Boards, Conversion Kits, Docking Mechanisms
25	Electronic security devices- including CCTV/ surveillance equipment, CCTV, Access Control, intruder alarms etc.
B	Intermediates
1	Nano-electronic components
2	Semiconductor wafering
3	Semiconductor chips including logic, memory and analog
4	All Assembly, Testing, Marking and Packaging of ESDM Units
5	Chip components
6	Discrete Semiconductors like Transistors, Diodes
7	Power semiconductors (including diffusion) like FETs, MOSFETs, SCRs, GTDs, IGBT etc.
8	Electromechanical Components and Mechanical Parts such as Multilayer PCBs, Transformers, Coils, Connectors, Switches, Ferrites, Micro Motors, Stepper Motors, Films, Electro-plating, small precision plastic and metal parts, tools, moulds & dies, etc.
9	Consumable and Accessories such as Mobile Phone and IT accessories- Batteries Chargers etc. PCBs, Foils, Tapes, Epoxy, Cabinets, etc.
10	All Fabrication Manufacturing facilities (Fabs) for ESDM products
11	Electro-plating, small precision plastic and metal parts, tools, moulds and dies
12	Liquid Crystal Module (LCM)
13	Organic Light Emitting Diodes (OLED)
14	Chip Modules for Smart Cards
15	Analog/ Mixed Signal Semiconductor Chips
C	Electronics Manufacturing Services (EMS)
D	Capital Equipment for electronic products
E	Raw material exclusively for electronic products
F	Remanufacturing of electronic products