LIST OF PROMOTED ACTIVITIES & PRODUCTS WHICH ARE ELIGIBLE FOR CONSIDERATION OF PIONEER STATUS AND INVESTMENT TAX ALLOWANCE UNDER THE PROMOTION OF INVESTMENT ACT 1986

GENERAL LIST

NO	PROMOTED PRODUCT / ACTIVITY
1	Agricultural production
1.	Floriculture
II	Processing of agricultural produce
1.	Chocolate and chocolate confectionery
2.	Vegetables, tubers or roots & fruits
3.	Livestock products
4.	Agricultural waste or agricultural by-products
5.	Aquatic products
6.	Aquaculture feed
7.	Plant extracts for pharmaceutical, perfumery, cosmetic or food industries and essentials oils
8. 9.	Food Supplements Additives, flavours, colouring and functional ingredients
III	Manufacture of rubber products
1. 2.	Tyres for earthmover, agricultural vehicles, industries vehicles, commercial vehicles, motorcycle and aircraft. Latex products:
۷.	a) Safety or special function gloves
3.	Dry rubber products
J.	a) Beltings
	b) Hoses, pipes and tubings
	c) Rubber profiles
	d) Seals, gaskets, washers, packings, rings and rubber linings
	e) Anti-vibration, damping and sound insulation products
IV	e) Anti-vibration, damping and sound insulation products Manufacture of palm oil products and their derivatives
IV 1.	
	Manufacture of palm oil products and their derivatives
1.	Manufacture of palm oil products and their derivatives Oleochemicals or oleochemical derivatives or preparations Palm based nutraceuticals, constituents of palm oil or palm kernel oil Palm-based food products and ingredients
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NO	PROMOTED PRODUCT / ACTIVITY
VI	Manufacture of pharmaceutical and related products
1.	Pharmaceuticals or Biopharmaceuticals
2.	Nutraceuticals
3.	Microbials and probiotics
VII	Manufacture of wood-based products
1.	Design, development and production of wooden furniture
2.	Engineered wood products excluding plywood
VIII	Manufacture of pulp, paper and paperboard
1.	Corrugated medium paper, testliner or kraftliner or kraft paper and paperboard
IX	Manufacture of kenaf-based products
1.	Kenaf based products such as animal, feed, kenaf particle or fibre, reconstituted panel board or products (such as particleboard, Medium Density Fibreboard) and moulded products
X	Manufacture of textiles and textile products
1.	Natural or man-made fibres
2.	Yarn of natural or man-made fibres
3.	Woven fabrics
4.	Knitted fabrics
5.	Non-woven fabrics
6.	Finishing of fabrics such as bleaching, dyeing and printing
7.	Specialised Apparel
8.	Technical or functional textiles and textile products
XI	Manufacture of clay-based, sand-based and other non-metallic mineral products
1.	High alumina or basic refractories
2.	Laboratory, chemical or industrial wares
3.	Synthetic diamonds
4. 5.	Crystallised or moulded glass such as bricks, tiles, slabs, pellets, paving blocks and squares Absorbent mineral clay
6.	Marble and granite products
7.	Panels, boards, tiles, blocks or similar articles of natural and synthetic fiber agglomerated with cement, plaster
	or other mineral binding substance
XII	Manufacture of iron and steel
1.	Blooms or slabs of steel
2.	Shapes or sections of steel of height more than 200 mm
3.	Plates, sheets, coils, hoops or strips of steel: a) Hot rolled
	b) Cold rolled or cold reduced
4.	Seamless steel pipes
5.	Ferromanganese, silicon manganese or ferrosilicon
6.	Electrolytic galvanised steel sheet in coil
XIII	Manufacture of non-ferrous metal and their products
1.	Primary ingots, billets or slabs of non-ferrous metals other than tin metals
2.	Bars, rods, shapes or sections of non-ferrous metals except EC copper rods
3.	Plates, sheets, coils, hoops or strips of non-ferrous metals
4.	Pipes or tubes of non-ferrous metals
5.	Aluminium composite panel
XIV	Manufacture of machinery and machinery components
1.	Specialised machinery or equipment for specific industry
2.	Power generating machinery or equipment

NO	PROMOTED PRODUCT / ACTIVITY
3.	General industrial machinery or equipment
4.	Modules for machinery or equipment and industrial parts or components
5.	Metalworking machinery or equipment
6.	Upgrading or reconditioning of machinery or equipment including heavy machinery
XV	Supporting products or services
1.	Metal castings
2.	Metal forgings
3.	Surface engineering
4.	Machining, jigs and fixtures
5.	Moulds, tools and dies
6.	Heat treatment
V//I	Manufacture of electrical and electronics products and component and parts thereof and related
XVI	services
1.	Semiconductor:
	a) Wafer fabrication
	b) Semiconductor assemblyc) Semiconductor components and parts:
	i) advanced substrates
	ii) solder materials
	iii) bond pads
	d) Semiconductor tools
	i) wafer carriers
	ii) integrated circuit (IC) carriers
	iii) photomask and mask blank e) Semiconductor related services
	i) Dies or wafer level preparation
	ii) Integrated circuit (IC) testing
	iii) wafer probing or sorting
	iv) wafer bumping
2.	Advanced display products and parts
	a) advanced display products
	b) advanced display modulesc) backlighting systems
3.	Information and Communication Technology (ICT) products, systems or devices
J.	a) digital convergence products or devices
	b) data storage systems or devices
4.	Digital entertainment or Infotainment products
	a) Digital TV
	b) Digital home theatre system or products thereof
	c) Digital audio or video or image recorders or players
5.	Optoelectronic equipment, systems, devices or components
	a) Photonics devices or componentsb) Optoelectronics equipment or systems, devices or components
	c) Optical fibres or optical fibre products
6.	Electronic tracking or security systems or devices
	a) Voice or pattern or vision recognition or synthesis equipments or systems or devices
	b) Electronic navigational and tracking equipment or systems or devices
	c) Radio frequency identification (RFID) systems or devices
7.	Electronic components
	a) Multilayer or flexible printed circuit boards

NO	PROMOTED PRODUCT / ACTIVITY
8. 9. 10.	b) Advanced connectors Alternative energy equipment, products, systems, devices or components a) Solar cells or panels or module or systems b) Rechargeable batteries or storage systems c) Fuel cells Energy saving lighting Electrical products: a) Uninterruptible power supplies b) Inverters or converters
XVII	Manufacture of professional, medical, scientific and measuring devices or parts
1. 2.	Medical, surgical, dental or veterinary devices or equipment and parts or components or accessories thereof Testing, measuring or laboratory equipment or apparatus
XVIII	Manufacture of plastic products
1. 2. 3. 4. 5.	Specialised plastic films or sheets Geosystems products Engineering plastic products Products moulded under clean room conditions Biopolymers or products thereof
XIX	Protective equipment and devices
1. 2. 3.	Coated or knitted safety gloves Advance ballistic protection glass Fall protection equipment
XX	Manufacturing related services
1. 2. 3. 4.	Integrated logistics services Cold chain facilities and service for food products Gas and radiation sterilisation services Environmental management: a) Recycling of waste such as: i) toxic and non- toxic waste ii) chemicals iii) reclaimed rubber Industrial design services
XXI	Hotel business and tourism industry
1. 2. 3. 4. 5. 6. 7.	Establishment of medium and low-cost hotels (up to a three-star hotel) Establishment of 4 and 5 stars hotel Expansion or modernisation of existing hotels Establishment of tourism projects Expansion or modernisation of tourism projects Establishment of recreational camps Establishment of convention centres
XXII	Miscellaneous
1. 2. 3. 4.	Sports goods or equipment Jewellery of precious metal Costume jewellery Biodegradable disposable packaging products and household wares