



TECHNOLOGIES



Industrial Technology Institute

363, Bauddhaloka Mawatha, Colombo 07, Sri Lanka

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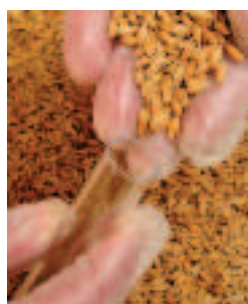


FOOD TECHNOLOGY SECTION

Cereal Based Products



- FTS/CBP/01 Baby Rusk
- FTS/CBP/02 Canned rice
- FTS/CBP/03 Cereal based cocktail mixture
- FTS/CBP/04 Cereal based complementary food
- FTS/CBP/05 Cereal pudding with enhanced dietary fiber
- FTS/CBP/06 Composite flour mixture
- FTS/CBP/07 Diya bath – processed and bottled product
- FTS/CBP/08 Energy Bar – supplement for breakfast
- FTS/CBP/09 Extruded breakfast cereals
- FTS/CBP/10 Extruded snacks
- FTS/CBP/11 Frozen chapathi
- FTS/CBP/12 Frozen parata
- FTS/CBP/13 Functional Noodle
- FTS/CBP/14 GABA rice
- FTS/CBP/15 Granola bar / Fiber rich granola bar
- FTS/CBP/16 High Energy Bar / Olu Bar (made out of Olu seeds)
- FTS/CBP/17 Horse Gram Based All Purpose Flour
- FTS/CBP/18 Horse Gram Based Instant Nutritious Porridge
- FTS/CBP/19 Horse Gram Based Nutritious Granola Bar
- FTS/CBP/20 Horse Gram Based Ready To Serve Nutritious Drink
- FTS/CBP/21 Horse Gram Incorporated Nutritious Flakes Mix
- FTS/CBP/22 Instant cake mix
- FTS/CBP/23 Instant dessert mix
- FTS/CBP/24 Instant hopper mix
- FTS/CBP/25 Instant Idli mix
- FTS/CBP/26 Instant 'kola kenda' mix
- FTS/CBP/27 Instant Pittu / Rotti Mix
- FTS/CBP/28 Instant rice (with vegetables)
- FTS/CBP/29 Instant Sting Hopper Mix
- FTS/CBP/30 Instant Thosai Mix
- FTS/CBP/31 Instant Multi grain string hopper flour mix
- FTS/CBP/32 Kurakkan Drink
- FTS/CBP/33 Minor cereal based food products (Meneri, Thanahal, Kurakkan and Sorghum based)
 - Baby food
 - Biscuits
 - Desserts
 - Energy bars
 - Porridge mixtures
- FTS/CBP/34 Muesli mix / Flakes mix
- FTS/CBP/35 Multi Grain Cracker
- FTS/CBP/36 Multigrain Functional Bread – Clinically proven for low Glycemic Index



- FTS/CBP/37 Noodle (Rice based)
- FTS/CBP/38 Noodle (Wheat based)
- FTS/CBP/39 Nutritious Biscuit
- FTS/CBP/40 Papadam
- FTS/CBP/41 Peanut cracker
- FTS/CBP/42 Rice beverage / Rice milk
- FTS/CBP/43 Rice biscuits
- FTS/CBP/44 Rice bran incorporated food products
- FTS/CBP/45 Rice bran oil
- FTS/CBP/46 Rice bread
- FTS/CBP/47 Rice chips
- FTS/CBP/48 Rice crackers (savory and sweet flavoured)
- FTS/CBP/49 Rice dumpling
- FTS/CBP/50 Rice flakes
- FTS/CBP/51 Rice muffins / Cup cake
- FTS/CBP/52 Rice pudding
- FTS/CBP/53 Rice snacks (savory)
- FTS/CBP/54 Scorn / Flat bread
- FTS/CBP/55 Weaning foods



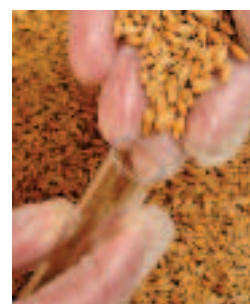
Dairy products

- FTS/DBP/01 Aloe vera ice cream
- FTS/DBP/02 Aloe vera yoghurt
- FTS/DBP/03 Bottled flavored milk
- FTS/DBP/04 Cottage Cheese (Paneer)
- FTS/DBP/05 Curd
- FTS/CBP/06 Flavored ice cream
- FTS/DBP/07 Frozen yoghurt (improved dry formulation)
- FTS/DBP/08 Fruit incorporated probiotic beverage
- FTS/DBP/09 Functional yoghurt
- FTS/DBP/10 Ice cream /Fruit ice cream
- FTS/DBP/11 Instant ice coffee
- FTS/DBP/12 Probiotic Yoghurt
- FTS/DBP/13 Whey protein based beverages
- FTS/DBP/14 Yogurt/Drinking Yogurt

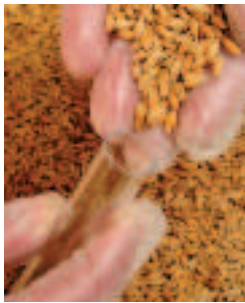


Fruit Based Products

- FTS/FBP/01 Canned anoda/ durian cream
- FTS/FBP/02 Canned pineapple/ mango in syrup
- FTS/FBP/03 Dehydrated fruits and vegetables
- FTS/FBP/04 Fruit chutney
- FTS/FBP/05 Fruit cocktail (Bottled)
- FTS/FBP/06 Fruit cordial/ squash
- FTS/FBP/07 Fruit ice cream



- FTS/FBP/08 Fruit Leather
- FTS/FBP/09 Fruit Vinegar
- FTS/FBP/10 Fruit Vinegar - Pineapple
- FTS/FBP/11 Fruit wine
- FTS/FBP/12 Organic fruit pulps without preservative (papaw/ banana / pine apple)
- FTS/FBP/13
- FTS/FBP/14 Osmotically dehydrated fruits
- FTS/FBP/15 Pulps & Purees of fruits
- FTS/FBP/16 Ready to serve (RTS) beverages
- FTS/FBP/17 Sauce (vegetables / fruits / chili / mushrooms)
- FTS/FBP/18 Steeped mango slices
- FTS/FBP/19 UV treated clear juices –curry leaves, aloe vera, star fruit



Nelli Based Products



- FTS/NBP/01 Concentrated Nelli drink with no added sugar
- FTS/NBP/02 Nelli Cordial
- FTS/NBP/03 Nelli Ready to Serve drink



Rambutan Based Products



- FTS/RBP/01 Bottled rambutan
- FTS/RBP/02 Canned/ bottled rambutan with pineapple
- FTS/RBP/03 Dehydrated rambutan
- FTS/RBP/04 Frozen rambutan
- FTS/RBP/05 Rambutan candy
- FTS/RBP/06 Rambutan chutney
- FTS/RBP/07 Rambutan jam



Lime Based Products



- FTS/LBP/01 Black Lime
- FTS/LBP/02 Lime and date chutney
- FTS/LBP/03 Lime based sport drink / lime isotonic drink
- FTS/LBP/04 Lime based ready to serve drink
- FTS/LBP/05 Lime juice concentrate
- FTS/LBP/06 Lime marmalade
- FTS/LBP/07 Lime peel candy
- FTS/LBP/08 Lime peel powder
- FTS/LBP/09 Lime pickle
- FTS/LBP/10 Lime juice blended RTS



Tamarind Based Products



- FTS/TBP/01 Tamarind chutney
- FTS/TBP/02 Tamarind paste

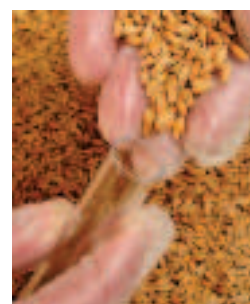


- FTS/TBP/03 Tamarind powder
- FTS/TBP/04 Tamarind pulp
- FTS/TBP/05 Tamarind ready to serve drink
- FTS/TBP/06 Tamarind sauce
- FTS/TBP/07 Tamarind toffee

Banana Based Products



- FTS/BBP/01 Banana cake
- FTS/BBP/02 Banana Dodol
- FTS/BBP/03 Banana Flour
- FTS/BBP/04 Banana Flour Incorporated Bakery Products
- FTS/BBP/05 Banana jam
- FTS/BBP/06 Banana pulp / pieces
- FTS/BBP/07 Banana blossom – dehydrated /powdered
- FTS/BBP/08 Banana puree based adult / child food
- FTS/BBP/09 Banana sauce
- FTS/BBP/10 Bottled banana blossom in brine
- FTS/BBP/11 Bottled banana blossom badum
- FTS/BBP/12 Dehydrated banana
- FTS/BBP/13 Flavored banana chips/ slices
- FTS/BBP/14 Minimally processed ash plantain
- FTS/BBP/15 Minimally processed banana blossom



Jak Based Products



- FTS/JBP/01 Bottled "Polos mallun" in brine
- FTS/JBP/02 Canned immature jak(polos) curry - – Bottled or canned
- FTS/JBP/03 Canned jak (kirikos)
- FTS/JBP/04 Canned jak seed curry
- FTS/JBP/05 Canned/bottled jak fruit (varaka) in syrup
- FTS/JBP/06 Dehydrated immature jak (polos)
- FTS/JBP/07 Dehydrated jak / powder
- FTS/JBP/08 Dehydrated jak seed / powder
- FTS/JBP/09 Dehydrated varaka / powder
- FTS/JBP/10 Frozen Varaka
- FTS/JBP/11 Immature jack (polos) pickle – Bottled or canned
- FTS/JBP/12 Immature jak "Polos" in brine
- FTS/JBP/13 Jack seed in brine
- FTS/JBP/14 Jak bread/ buns
- FTS/JBP/15 Jak fruit (varaka) candy
- FTS/JBP/16 Jak leather
- FTS/JBP/17 Jak pasta
- FTS/JBP/18 Jak pickle
- FTS/JBP/19 Jak seed fried / badun
- FTS/JBP/20 Jak snacks
- FTS/JBP/21 Minimally processed baby jak (polos)

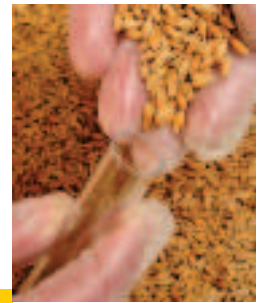


- FTS/JBP/22 Minimally processed jak
- FTS/JBP/23 Minimally processed polos mallum
- FTS/JBP/24 Varaka wine
- FTS/JBP/25 Vela cordial



Ginger based Products

- FTS/GBP/01 Candied Ginger (Ginger Preserve and Crystals)
- FTS/GBP/02 Cured ginger
- FTS/GBP/03 Dehydrated ginger
- FTS/GBP/04 Ginger Drink
- FTS/GBP/05 Ginger preserve
- FTS/GBP/06 Ginger sauce
- FTS/GBP/15 Ginger tea
- FTS/GBP/15 Milk based ginger drink



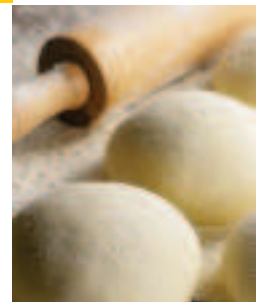
Mushroom based Products

- FTS/MBP/01 Battered mushroom
- FTS/MBP/02 Dehydrated mushroom / powder
- FTS/MBP/03 Mushroom burger
- FTS/MBP/04 Mushroom / Vegetable mixed burger
- FTS/MBP/05 Mushroom chutney
- FTS/MBP/06 Mushroom pickle
- FTS/MBP/07 Mushroom sandwich paste
- FTS/MBP/08 Mushroom sauce
- FTS/MBP/09 Mushroom sausages / burgers
- FTS/MBP/10 Mushroom Soup Mix



Vegetable based Products

- FTS/VBP/01 Ash pumpkin (Puhul) doshai
- FTS/VBP/02 Bitter gourd burger
- FTS/VBP/03 Bitter gourd sandwich spread
- FTS/VBP/04 Canned vegetable curry
- FTS/VBP/05 Canned Vegetable in Brine
- FTS/VBP/06 Carbonated Thebu RTS
- FTS/VBP/07 Chillie paste
- FTS/VBP/08 Chillie pickle
- FTS/VBP/09 Curry Leaf Beverage
- FTS/VBP/10 Food / Curries in Retort Pouches
- FTS/VBP/11 Frozen vegetables
- FTS/VBP/12 Garlic paste
- FTS/VBP/13 Instant kata sambol
- FTS/VBP/14 Instant seenisambol
- FTS/VBP/15 Instant vegetable soup mix
- FTS/VBP/16 Malay pickle



- FTS/MBP/17 Moringa leaf poriadge mixture
- FTS/MBP/18 Osmotically dehydrated vegetables
- FTS/MBP/19 Sinhala pickle / Mixed pickle
- FTS/MBP/20 Tomato Paste
- FTS/MBP/21 Tomato Sauce
- FTS/MBP/22 Vegetable based ready to serve drinks
- FTS/MBP/23 Vegetable patties / burger
- FTS/MBP/24 Vegetable sausage
- FTS/MBP/25 Vegetable juice ready to serve beverages (carrot, beet, cucumber etc.)

Yams based Products



- FTS/YBP/01 Dehydrated yam / powdered yam
- FTS/YBP/02 Flavored manioc chips
- FTS/YBP/03 Flavored potato ships
- FTS/YBP/04 Flavored sweet potato slices
- FTS/YBP/05 French fries from locally grown potatoes
- FTS/YBP/06 Fried potatoes / sweet potatoes
- FTS/YBP/07 Manioc Glucose Syrup
- FTS/YBP/08 Retort pouched yams

Cashew based Products



- FTS/CAP/01 Canned cashew nut curry
- FTS/CAP/02 Cashew chocolate spread
- FTS/CAP/03 Cashew nut flavored (savory/sweet)
- FTS/CAP/04 Cashew apple wine
- FTS/CAP/05 Instant cashew apple drink
- FTS/CAP/06 Kithul treacle flavoured cashew

Confectionary based Products



- FTS/COP/01 Energy free (sugar free) toffee
- FTS/COP/02 Fruit jujubes
- FTS/COP/03 Fruit Marshmallows / Marshmallows
- FTS/COP/04 Lollypops
- FTS/COP/05 Medicated toffee / pepper toffee
- FTS/COP/06 Peanut candy

Pumpkin based Products



- FTS/PBP/01 Dehydrated pumpkin / pumpkin powder
- FTS/PBP/02 Fried pumpkin
- FTS/PBP/03 Minimally processed pumpkin
- FTS/PBP/04 Osmotically dehydrated pumpkin
- FTS/PBP/05 Pumpkin butter



- FTS/PBP/06 Pumpkin candy
- FTS/PBP/07 Pumpkin leather
- FTS/PBP/08 Pumpkin pasta sauce
- FTS/PBP/09 Pumpkin preserve
- FTS/PBP/10 Pumpkin pulp
- FTS/PBP/11 Pumpkin ready to serve beverage (RTS)
- FTS/PBP/12 Pumpkin sandwich spread
- FTS/PBP/13 Pumpkin seed powder
- FTS/PBP/14 Pumpkin seed snacks
- FTS/PBP/15 Pumpkin soup mix



Coconut based Products

- FTS/CCP/01 Bottled / canned coconut water
- FTS/CCP/02 Bottled / canned king coconut water
- FTS/CCP/03 Bottled/canned coconut milk
- FTS/CCP/04 Canned watallappam / watallappam in cups
- FTS/CCP/05 Chocolate coated desiccated coconut bar
- FTS/CCP/06 Coconut Butter
- FTS/CCP/07 Coconut candy
- FTS/CCP/08 Coconut paste
- FTS/CCP/09 Coconut powder
- FTS/CCP/10 Coconut vinegar
- FTS/CCP/11 Desiccated coconut
- FTS/CCP/12 Instant coconut sambol
- FTS/CCP/13 King coconut wine
- FTS/CCP/14 King coconut oil
- FTS/CCP/15 King coconut water blend with other fruit juices
- FTS/CCP/16 Raw Nata de coco
- FTS/CCP/17 Refined coconut oil
- FTS/CCP/18 Spicy desiccated coconut bar
- FTS/CCP/19 Virgin coconut oil
- FTS/CCP/20 White coconut oil



Kithul based Products

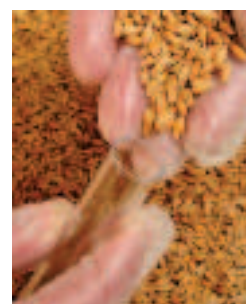
- FTS/KBP/01 Kithul chocolate
- FTS/KBP/02 Kithul cordial
- FTS/KBP/03 Kithul ice cream
- FTS/KBP/04 Kithul jelly
- FTS/KBP/05 Kithul marmalade
- FTS/KBP/06 Kithul muffin
- FTS/KBP/07 Kithul pudding
- FTS/KBP/08 Kithul syrup
- FTS/KBP/09 Kithul toffee
- FTS/KBP/10 Kithul treacle



- FTS/KBP/11 Kithul treacle beverage
- FTS/KBP/12 Kithul Juggary
- FTS/KBP/13 KithulChocolate spread
- FTS/KBP/14 Non-alcoholic kithul sap beverage

Postharvest handling related technologies

- FTS/PHT/01 Bio Wax – edible wax for fruits and vegetables coating
- FTS/PHT/02 Export Protocols of fresh fruits and vegetables
- FTS/PHT/03 Export protocol of manioc and yams
- FTS/PHT/04 Export protocol of king coconut / coconut
- FTS/PHT/05 Fresh cut/ Minimal Processing Technology of F&V
- FTS/PHT/06 Quality management procedures of F&V
- FTS/PHT/07 Safe Fruit Ripening Technology
- FTS/PHT/08 Tree Fresh Formulation (TFF) –
to extend the tree life of mango and lime
- FTS/PHT/09 Wax Coating for Yams and Root Crops (hot wax)
- FTS/PHT/10 Maturity Indices development of fruits
- FTS/PHT/11 Testing of packaging materials for extending the storage life
- FTS/PHT/12 Disease causing organisms of F&V isolation and Identification
- FTS/PHT/13 Postharvest treatments – Testing and Recommendation
- FTS/PHT/14 Postharvest Pack house Designing
- FTS/PHT/15 Packaging Designing for fresh fruits and vegetables



Fish based Products



Fish - Dried products

- FTS/FIPa/01 Dry fish
- FTS/FIPa/02 Dry fish (low salt)
- FTS/FIPa/03 Dry Jaadi
- FTS/FIPa/04 Fish Snack
- FTS/FIPa/05 Maldive fish
- FTS/FIPa/06 Smoked dry fish
- FTS/FIPa/07 Spicy dry fish

Fish - Minced products

- FTS/FIPb/01 Burgers
- FTS/FIPb/02 Cutlet/ Pattie paste
- FTS/FIPb/03 Fish balls
- FTS/FIPb/04 Fish Cracker / prawn cracker
- FTS/FIPb/05 Nuggets
- FTS/FIPb/06 Sandwich spread
- FTS/FIPb/07 Sausage
- FTS/FIPb/08 Soup cubes

Fish -Frozen products

- FTS/FIPc/01 Marinated fish (ready to cook / fry)
- FTS/FIPc/02 Primary processed fish
- FTS/FIPc/03 Smoked fish

Fish -Fermented products

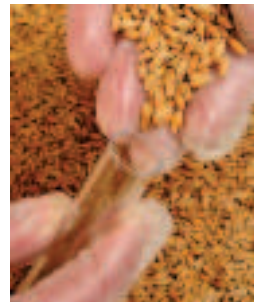
- FTS/FIPd/01 Fermented fish - Jaadi
- FTS/FIPd/02 Fish Pickle
- FTS/FIPd/03 Fish Sauce

Fish - Bottled / canned products

- FTS/FIPe/01 Ambulthial
- FTS/FIPe/02 Canned fish
- FTS/FIPe/03 Fish balls in brine
- FTS/FIPe/04 Fish balls in curry
- FTS/FIPe/05 Fish curry
- FTS/FIPe/06 Fish curry pastes
- FTS/FIPe/07 Fish Soups
- FTS/FIPe/08 Fried Sprats / Prawns
- FTS/FIPe/09 Kattasambol
- FTS/FIPe/10 Maldive fish sambol
- FTS/FIPe/11 Prawn pachchadi
- FTS/FIPe/12 Sprat badun

Fish - Value added By products

- FTS/FIPf/01 Bone meal
- FTS/FIPf/02 Chitin / Chitosan
- FTS/FIPf/03 Fish oils
- FTS/FIPf/04 Fish powder
- FTS/FIPf/05 Fishmeal
- FTS/FIPf/06 Gelatin
- FTS/FIPf/07 Silage
- FTS/FIPf/08 Special feed formulation (omega three enriched)



Meat Products

- FTS/MEP/01 Marinated meat (frozen)
- FTS/MEP/02 Meat balls
- FTS/MEP/03 Meat bite
- FTS/MEP/04 Sausage
- FTS/MEP/05 Smoked meat



Spice Based Products

- FTS/SBP/01 Bottled Curry paste – Red curry paste / White curry paste / Black curry paste
- FTS/SBP/02 Bottled garlic paste
- FTS/SBP/03 Curry leave paste

- FTS/SBP/04 Goraka (garcinia) paste
- FTS/SBP/05 Green pepper sauce
- FTS/SBP/06 Mustard cream
- FTS/SBP/07 Pepper and grcinia based healthy mixture
- FTS/SBP/08 Pepper sauce (pepper + garcinia)
- FTS/SBP/09 Spice based paste
- FTS/SBP/10 Spice cubes
- FTS/SBP/11 Spice mixture sachets for soya meat
- FTS/SBP/12 Spice processing technology

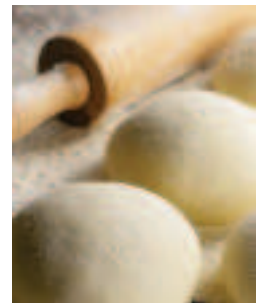
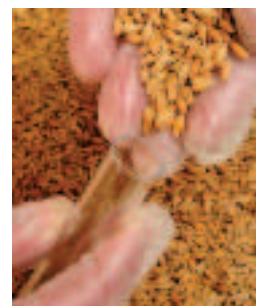
Other Food Related Technologies Available

- FTS/FRT/01 Aloevera sauce
- FTS/FRT/02 Artificial cordial/ Sherbets
- FTS/FRT/03 Artificial vinegar
- FTS/FRT/04 Banana fibre based Fruit wrap
- FTS/FRT/05 Cat food / Dog food / fish feed formulation
- FTS/FRT/06 Cutlet paste (preserved)
- FTS/FRT/07 Emergency Food Rations -for Security Forces & Calamity Victims (meals for breakfast, lunch dinner & snacks)
- FTS/FRT/08 Environment and equipment sterilization technologies
- FTS/FRT/09 Fruit glaze
- FTS/FRT/10 Green tea energy drink
- FTS/FRT/11 Heat pump drying fruits and vegetables
- FTS/FRT/12 Heat stable mayonnaise
- FTS/FRT/13 Herbal tea
- FTS/FRT/14 Iced tea
- FTS/FRT/15 Non-thermal processing technologies opposed to thermal sterilization
- FTS/FRT/16 Omega -3 enrich eggs
- FTS/FRT/17 Pan release agent
- FTS/FRT/18 Peanut butter
- FTS/FRT/19 Powder manufacturing technology –food /Herbs
- FTS/FRT/20 Quill eggs - bottled
- FTS/FRT/21 Rack dryer for black lime drying
- FTS/FRT/22 Spices and food sterilization technology
- FTS/FRT/23 Spray dried products - Ginger powder, Ginger+ Tea powder, Ginger + Tea+ Milk powder
- FTS/FRT/24 Sugar syrup – Manioc / Rice
- FTS/FRT/25 Tea beverage (Alcoholic)
- FTS/FRT/26 Total solution for improved drying technology with sterilized dehydrated packed products
- FTS/FRT/27 UV sterilization for spices- UV Canopy
- FTS/FRT/28 UV sterilization system for low colour juices
- FTS/FRT/29 Vegetarian burger, sausages
- FTS/FRT/30 Vegan Food range



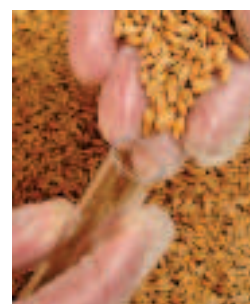
Machinery Designs

- FTS/MDN/01 Box type solar dryer
- FTS/MDN/02 Dual energy dryer
- FTS/MDN/03 Solar tunnel dryer
- FTS/MDN/04 Vinegar generator – produce vinegar within 10 days
- FTS/MDN/05 Durian cutting equipment



SUMMARY

Technology Category	Quantity
Cereal products	55
Dairy products	14
Fruit based products	20
Nelli (Amla) based products	03
Rambutan based products	07
Lime based products	10
Tamarind based products	07
Banana based products	15
Jak based products	25
Ginger based products	08
Mushroom based products	10
Vegetable based products	25
Yams based products	08
Cashew based products	06
Confectionary based products	06
Pumpkin based products	15
Coconut based products	20
Kithul based products	14
Post-harvest technologies	15
Fish based products	
Fish -Dried products	07
Fish- Minced products	08
Fish- Frozen products	03
Fish- Fermented products	03
Fish -Bottled / canned products	12
Fish -Value added by products	08
Meat products	05
Spice based products	12
Other food related technologies Available	30
Machinery Designs	05
Total FTS Products	368





HERBAL TECHNOLOGY SECTION

Aloe - Vera based products



- HTS/AV/01 Aloe-Vera Burn Cream
- HTS/AV/02 Aloe - Vera Cleanser
- HTS/AV/03 Aloe-Vera Foot Cream
- HTS/AV/04 Aloe - Vera Moisturizers
- HTS/AV/05 Aloe body gel
- HTS/AV/06 Stabilized Aloe gel
- HTS/AV/07 Aloe - Vera jelly
- HTS/AV/08 Aloe – Vera Herbal toner

Cinnamon Based Products



- HTS/CP/01 Ceylon Cinnamon Nutraceutical Capsule
- HTS/CP/02 Cinnamon drink
- HTS/CP/03 Cinnamon Syrup
- HTS/CP/04 Cinnamon tea
- HTS/CP/05 Rare Ceylon Herbal pack
- HTS/CP/06 Skin whitening and anti-aging Ceylon Cinnamon cream
- HTS/CP/07 Skin whitening and anti-aging Ceylon cinnamon Moisturizer

Sandalwood Based Products



- HTS/SP/01 Sandalwood Face Cream
- Perfumes
- HTS/SP/02 - Agarwood based
- Sandalwood Based

Moringa Based products



- HTS/MP/01 Chewable Moringa tablet- An innovative low cost Health supplement
- HTS/MP/02 Moringa Leaf Powder
- HTS/MP/03 Moringa Tea
- HTS/MP/04 Skin Whitening and Anti-aging Moringa Cream

Kebella Based Products



- HTS/KP/01 Antioxidant Rich Ready to Serve Kebella Drink
- HTS/KP/02 Kebella Herbal Tea

Kithul Based Products



- HTS/KIP/01 Kasper for Kithul
- HTS/KIP/02 Kithul sap preservation
- HTS/KIP/03 STOP sugar test on Kithulproduct



Betel Based Products



- HTS/BP/01 Betel lotion
- HTS/BP/02 Betel quid
- HTS/BP/03 Betel pellets

Coconut Based Products



- HTS/COP/01 Coconut oil-based Bio Surf surface disinfectant
- HTS/COP/02 Coconut oil-based surface sterilizing Bio Surf for fruits & vegetable wash
- HTS/COP/03 Virgin Coconut oil Lip Balm with Natural SPF 7

Neem Based Products



- HTS/NP/01 Neem pesticides

Fruit based Products



- Mango Jam using Tamarind Seed Pectin
- Orange Marmalade using Tamarind Seed Pectin

Mee Plant Based Products



- HTS/MP/01 Mee oil balm

Harankaha Based Products



- HTS/HP/01 Harankaha hand sanitizing spray – Non alcoholic
- HTS/HP/02 BIO G Body Lotion with Harankaha

Herbal Medicinal Products



- HTS/HMP/01 Herbal Anti-Lice Head Lotion
- HTS/HMP/02 Pain off spray
- HTS/HMP/03 Asamodagam spirit
- HTS/HMP/04 Universal oil (Axe oil like)
- HTS/HMP/05 Herbal Balm
- HTS/HMP/06 Five Herbs Granules (anti-cold & cough Preparation)

Herbal Pesticides and Pest Repellent

- HTS/PE/01 Bt pesticides
- HTS/PE/02 House fly baits
- HTS/PE/03 Mosquito repellents (Candles, gels, creams, coils,liquid spray vaporizer,balm)
- HTS/PE/04 Mosquito repellent formulation



Edible Herbal Products



- HTS/EP/01 Vinegar free Spicy Sauce
- HTS/EP/02 Instant Herbal Porridge as an immune booster
- HTS/EP/03 Medicated / Herbal lozenges –I
- HTS/EP/04 Medicated / Herbal lozenges –II

Personal Care Products



- HTS/PC/01 Face Mist
- HTS/PC/02 Herbal Mouthwash
- HTS/PC/03 Herbal Shampoo
- HTS/PC/04 Herbal Toothpaste
- HTS/PC/05 Low Cost Value Added Soap (herbal Soap)
- HTS/PC/06 Herbal hand wash
- HTS/PC/07 Herbal Cologne/Aftershave
- HTS/PC/08 Hair oil/Blended oil/Herbal oil/Hair tonic
- HTS/PC/09 Herbal Air-freshener liquid form
- HTS/PC/10 Herbal hair grooming cream/gel
- HTS/PC/11 Creams, gels and lotions of herbal or synthetic based
- HTS/PC/12 Hair gel
- HTS/PC/13 Herbal face cream
- HTS/PC/14 Herbal face wash
- HTS/PC/15 Herbal hair remover
- HTS/PC/16 Herbal pet shampoo
- HTS/PC/17 Herbal Scrub
- HTS/PC/18 Anti-Stretch Mark Body Butter With Natural SPF 7
- HTS/PC/19 Herbal Face Pack
- HTS/PC/20 Colognes & Airfreshener (Gels & Liquid)
- HTS/PC/21 Water base perfumes
- HTS/PC/22 Herbal Spray with natural ingredients
- HTS/PC/23 Joss powder
- HTS/PC/24 Alcohol-based Herbal Gel Hand Sanitizer
- HTS/PC/25 Alcohol-based Liquid Hand Sanitizer
- HTS/PC/26 AVID Herbal Mouth Wash
- HTS/PC/27 BIO G Surface Disinfectant Spray
- HTS/PC/28 Bio G Transparent soap
- HTS/PC/29 Bio G wet wipes
- HTS/PC/30 BIO G fruits and vegetables wash
- HTS/PC/31 Air-Sanitizer
- HTS/PC/32 Anti-bacterial Hand Wash /Foaming Wash



Other Technologies Provided by HTS



- HTS/OT/01 Bee honey test kit
- HTS/OT/02 Essential oil distillation technology

SUMMARY

Technology Category	Quantity
Aloe - Vera based products	8
Cinnamon Based Products	7
Sandalwood Based Products	2
Moringa Based products	4
Kebella Based Products	2
Kithul Based Products	3
Betel Based Products	3
Coconut Based Products	3
Neem Based Products	1
Mee Plant Based Products	1
Harankaha Based Products	2
Herbal Medicinal Products	6
Herbal Pesticides and Pest Repellent	4
Edible Herbal Products	6
Personal Care Products	32
Other Technologies Provided by HTS	2

Total HTS Products

86





MATERIALS TECHNOLOGY SECTION

Major Technologies



- MTS/MAT/01 Fabrication of Clay water filter for removal of Fluoride, Arsenic and Cadmium from water
- MTS/MAT/02 Preparation of few layer graphene & graphite oxide from graphite
- MTS/MAT/03 Home composter
- MTS/MAT/04 Graphite electrode for electrochemical application
- MTS/MAT/05 Photocatalytic technology for purification of organic, pesticides & microorganism contaminated water
- MTS/MAT/06 Low cost method to upgrade low purity graphite to high grade
- MTS/MAT/07 Purification of Local Graphite up to 99.99% pure Graphite
- MTS/MAT/08 Modified coir pith for gas and oil absorption
- MTS/MAT/09 Treatment for fungal attack on timber
- MTS/MAT/10 Extraction of Banana fiber for value added application and handmade papers
- MTS/MAT/11 Cookware for gas cookers (high thermal resistances)
- MTS/MAT/12 Red clay tiles (at low firing temperature)



Minor Technologies



- MTS/MIN/01 Household Detergents
 - MTS/MIN/01/a Hand wash
 - MTS/MIN/01/b Dish washing liquid
 - MTS/MIN/01/c Dish washing powder
 - MTS/MIN/01/d Tile cleaner
 - MTS/MIN/01/e Glass cleaner
 - MTS/MIN/01/f Laundry wash
 - MTS/MIN/01/g Toilet bowl cleaner
 - MTS/MIN/01/h Laundry Soap
- MTS/MIN/02 Disinfectants- cleaning liquid and spray
- MTS/MIN/03 Hand sanitizer
- MTS/MIN/04 Car washing liquid
- MTS/MIN/05 Air Freshener
- MTS/MIN/06 Mosquito Repellent Incense Sticks and Spray
- MTS/MIN/07 Incense Sticks
- MTS/MIN/08 Decorative Articles from Clear Plastics
- MTS/MIN/09 Silicon Molds for above Plastic Articles
- MTS/MIN/10 Handmade paper and board
- MTS/MIN/11 White coconut fiber
- MTS/MIN/12 Packing materials for delaying Fruit ripening
- MTS/MIN/13 Smart glass technology



SUMMARY

Technology Category	Quantity
Major Technologies	12
Minor Technologies	20

Total MTS Products 32

