



PROFICIENCY TESTING



PT Calendar 2025-2026 TESTING

As Per ISO/IEC 17043:2023



Food and agriculture



Fats, oils and allied products



Water



Radiological



Soaps, detergents & toiletries



Fuels and bio-fuels



Pollution and Environment



Drugs and Pharmaceuticals



Essential oils, herbs and cosmetics



Petroleum and lubricants



Industrial and fine chemicals



Pesticides and Formulations



Marine/Aqua culture food



Packaging Material



Ayush Products



Beverages

FARE Labs Private Limited (PT Division)

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PT Programmes will be organized multiple times on quarterly basis subjected to the availability of sufficient number of participants (more than 8-10).



INTRODUCTION

FARE Labs Pvt. Ltd., Gurugram is a state-of-the-art laboratory employing around 400 highly qualified, trained and competent personnel. We are into Testing, Calibration, Proficiency Testing, Training and Consultancy Services. Founded in 1999, FARE Labs Private Limited is functioning from three different locations in Gurugram. The main office is located in the heart of Gurugram near IFFCO Chowk while the other two locations are in Infocity, Sector 33, Gurugram. The PT activities are being operated from D-18, Infocity, Sector 33, Gurugram. FARE Labs is promoted by Mr. Dwijendra Mathur and Mr. Chandra Shekhar Joshi, a team of Chemical Engineers with a combined industry work experience of over 60 years. FARE Labs has relentlessly pursued scientific excellence and leadership and is considered as one of the leading laboratory in India in the fields of Testing, Calibration and as PTP. Over the years, FARE Labs has developed strong long-term relationships with its customers, including many leaders from domestic and global Companies, International NGOs and Government bodies.

ACCREDITATIONS, RECOGNITIONS & CERTIFICATIONS:

FARE Labs Private Limited is an accredited laboratory as per ISO/IEC 17025:2017 in the field of Testing (Chemical, Biological, Radiological, Mechanical & Electrical Disciplines) and Calibration (Thermal, Mechanical, Dimension, Electro-technical, Fluid Flow & Medical Devices). FARE Labs also has accreditation as per ISO/IEC 17043:2023 and is a Proficiency Testing Provider (PTP) in the field of Testing (Chemical, Biological & Radiological) as well as Calibration (Thermal, Mechanical & Electro-Technical). The laboratory is recognized by FSSAI, EIC, APEDA, Tea Board and IOPEPC through Integrated Assessment Scheme of NABL India. Further, FARE Labs has been given the status of National Reference Laboratory for Oils & Fats by FSSAI (2019-2023).

FARE Labs (PTP) has conducted a number of PTs in the field of both Testing and Calibration since its accreditation as per ISO/IEC 17043:2023 in 2024. In an effort to extend the services to accredited laboratories and those seeking accreditation as per ISO/IEC 17025:2017, FARE Labs has expanded its PT scope during the Re-assessment of PTP conducted in 2022 and has prepared an exhaustive PT Calendar 2025 for both Testing & Calibration fields covering wide range of products and matrices. **The PT Calendar 2025 now covers the entire accredited scope as approved by NABL after there- assessment of PTP and available on NABL Website.**

Proficiency Testing Programme ensures the quality and validity of test results and thus, supports sustainable business growth. It is important not only to participate in the PTs but to perform well in terms of z-scores.

- Participation in Proficiency Testing Programme has following advantages and benefits:
- Ensuring the quality of analytical results, enabling laboratories to monitor and improve performance over time
- Providing a mechanism for quality assurance and demonstration of satisfactory technical competency
- Identifying testing or measurement problems
- Comparing methods and procedure
- Improving performance



- Instilling confidence in staff, management and external users of laboratory services
- Comparing operator capabilities
- Determining method precision and accuracy
- Satisfying regulators and accreditation bodies
- Providing laboratories with additional risk management

Information for PT Registration:

1. The dates for a PT Round initiation will be intimated as soon as sufficient number of participants (8- 10) in a particular PT will be received. Subsequently, the dates for the submission of results and PT Report release will be communicated to all the participants.
2. Participants are requested to register themselves for PT participation by sending us mail with filled in "PT Registration Form" along with the respective Participation Fees in advance.
3. The payments made should also include the Shipping Charges as mentioned and 18% GST as per government notification.
4. PT Reports will be circulated to participants in the form of soft copies (pdf format) only.
5. Participants from India and overseas can contact us on ptprovider@farelabs.com (for Testing Disciplines)

Contact Number: +91-9311978855, +91-9870397859



PROFICIENCY TESTING



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
BAKERY & CONFECTIONERY PRODUCTS					
1.	Bakery & Confectionery Products-I (FACH-2501)	Chemical	Bakery Product	Energy, Protein, Fat, Carbohydrate, Sugar, Moisture Content, Acid Insoluble ash, Acidity of Extracted Fat (as oleic acid), Total Ash, Vitamin A	10500
2.	Bakery & Confectionery Products-II (FACH-2502)	Chemical	Canned Sweets	Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Trans Fatty Acids	9000
3.	Bakery & Confectionery Products-III (FACH-2503)	Chemical	Sugar Boiled Candy	Brilliant Blue FCF, Tartrazine, Sunset Yellow FCF, Indigo carmine, Fast green FCF, Erythrosine, Carmoisine	10500
BEVERAGES (ALCOHOLIC/NON-ALCOHOLIC)					
4.	Beverages (Alcoholic/Non-Alcoholic)-I (FACH-2504)	Chemical	Soft Drink	Total soluble solids(Brix), Acidity, Caffeine, Aspartame, Saccharin	9000
5.	Beverages (Alcoholic/Non-Alcoholic)-II (FACH-2505)	Chemical	Wine/Beer/Whisky	Ethyl alcohol content at 20°C, Residue on evaporation, Volatile acids as acetic acid, Higher alcohols as amyl alcohol, Methyl alcohol, Total esters as ethyl acetate, Furfural, Aldehydes asacetaldehyde	10500
6.	Beverages (Alcoholic/Non-Alcoholic)-III (FACH-2506)	Chemical	Juice	Brilliant Blue FCF, Tartrazine, Sunset yellow FCF, Indigo carmine, Fast Green FCF, Erythrosine, Carmoisine	10500
CEREALS, PULSES & CEREAL PRODUCTS					
7.	Cereals & Pulses Products-I (FACH-2507)	Chemical	Mixed Flour/ Cake Mix	Gluten as Allergen	8000
8.	Cereals & Pulses Products-II (FACH-2508)	Chemical	Wheat Flour/Maida	Moisture, Total Ash, Acid Insoluble Ash, Gluten, Alcoholic Acidity, Crude Fibre, Protein, Fat, Carbohydrates, Sugar, Zinc, Iron	9500
9.	Cereals & Pulses Products-III (FACH-2509)	Chemical	Wheat Flour/ Black Gram	Uric Acid	8000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

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Customized PT Schemes are also available as per the requirement of the participants



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PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
CEREALS, PULSES & CEREAL PRODUCTS					
10.	Cereals & Pulses Products-IV (FACH-2510)	Chemical	Any Cereal Grain	Moisture, Foreign matter, Paddy Grains, Other food grain, Red grain, Broken grain, Discolored grain, Chalky grain [#]	7500
COFFEE & COCOA PRODUCTS					
11.	Coffee & Cocoa Products-I (FACH-2511)	Chemical	Chocolate	Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Trans Fatty Acids	9000
12.	Coffee & Cocoa Products-II (FACH-2512)	Chemical	Cocoa Powder	Moisture [#] , Total Ash [#] , Cocoa Butter, Acid Insoluble Ash, Alkalinity of Total Ash (asK ₂ O), Crude Fiber	9000
13.	Coffee & Cocoa Products-III (FACH-2513)	Chemical	Coffee	Moisture, Total ash, Caffeine, Solubility in boiling water, Solubility in cold water	9000
EDIBLE OILS & FATS					
14.	Edible Oil and Fats-I (FACH-2514)	Chemical	Edible Oil	Moisture, Acid value, Iodine value, Saponification value, Unsaponifiable matter, RefractiveIndex, Hexane, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Trans Fatty Acids, Cholesterol, Omega 3, Omega 6, Omega 9, Peroxide Value, Baudouin test,	13000
15.	Edible Oil and Fats-II (FACH-2515)	Chemical	Edible Oil	Vitamin A, Vitamin E, Vitamin D, tert-butylhydroquinone (TBHQ), Butylated hydroxyanisole (BHA), Butylated hydroxytoluene (BHT)	10500
16.	Edible Oil and Fats-III (FACH-2516)	Chemical	Vegetable Fat	FFA as Oleic acid, Butyro refractometer reading at 40°C, Baudouin test (Qualitative), Reichert-Meissl value, Moisture Content, Polenske Value, Peroxide Value, Iodine Value, Saponification Value	8000
17.	Oil Seeds & By-Products (FACH-2517)	Chemical	Oil Seeds	Moisture Content, Ash, Oil Content, Crude Fiber, Acid Value for Extracted Fat, Ash insoluble in dilute HCl, Crude Protein, Peroxide Value, Non-volatile ether extract	10000

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price(INR)
JANUARY-DECEMBER 2025					
FOOD ADDITIVES & PRESERVATIVES					
18.	Food Additives and Preservatives (FACH-2518)	Chemical	Salt	Iodine content, Water Insoluble Matter, Chloride as NaCl, Matter Soluble in Water Other than NaCl	10500
HERBS, SPICES & CONDIMENTS					
19.	Herbs, Spices and Condiments-I (FACH-2519)	Chemical	Chilli	Moisture, Crude Fibre, Acid Insoluble Ash, Total Ash on Dry Basis, Non Volatile Ether Extract, Capsaicin, ASTA Colour, Volatile Oil	10000
20.	Herbs, Spices and Condiments-II (FACH-2520)	Chemical	Turmeric	Acid Insoluble Ash, Starch, Test for presence of Chromate, Curcumin content (on dry basis), Lead, Copper, Moisture, Total Ash on Dry Basis	11000
21.	Herbs, Spices and Condiments-III (FACH-2521)	Chemical	Chilli	Sudan I, Sudan II, Sudan III, Sudan IV	10500
22.	Herbs, Spices and Condiments-IV (FACH-2522)	Chemical	Chilli	Peanut as Allergen	8000
HONEY & HONEY PRODUCTS					
23.	Honey & Honey Products-I (FACH-2523)	Chemical	Honey	Moisture, Ash, Specific Gravity, Acidity, Hydroxymethyl Furfural (HMF) Content, Total reducing sugars, Optical density at 660 nm [#]	10000
24.	Honey & Honey Products-II (FACH-2524)	Chemical	Honey	Fructose, Glucose, Fructose-Glucose Ratio, Sucrose, Sodium, Potassium	10500
25.	Honey & Honey Products-III (FACH-2525)	Chemical	Honey	C-3 Sugar (Delta 13C fru-glu) (The diff. in 13C/12C ratio between fructose and glucose), C-3 Sugar (Delta 13C Max.) (Max. difference between all measured 13C values), C-3 Sugar (Disaccharides), C-3 Sugar (Fructose), C-3 Sugar (Glucose), C4 Sugar, Delta 13C Protein – Honey (The diff. in 13C/12C between honey and its associated protein extract), Foreign Oligosaccharides	15000

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
INFANT FOOD					
26.	Infant Food-I (FACH-2526)	Chemical	Infant Formula	Protein, Fat, Insolubility Index, Moisture, Ash, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Trans Fatty Acids	8500
27.	Infant Food-II (FACH-2527)	Chemical	Infant Formula	Vitamin B9, Vitamin B12	9500
JAMS, JUICES, SAUCES & CONCENTRATES					
28.	Jams, Juices, Sauces & Concentrates (FACH-2528)	Chemical	Ketchup	Total Soluble Solid, Acidity, pH, Salt, Benzoic acid, Sorbic acid, Zinc	10000
MILK & DAIRY PRODUCTS					
29.	Milk and Dairy Products-I (FACH-2529)	Chemical	Ghee	Moisture Content, Reichert Meissl Value, Polenske Value, Peroxide Value, Iodine Value, Saponification Value, Baudouin test	10000
30.	Milk and Dairy Products-II (FACH-2530)	Chemical	SMP/WMP	Moisture Content, Total Ash, Solid Not Fat, Total Nitrogen, Titratable Acidity, Milk Fat, Protein, Lactose, Sucrose	10000
31.	Milk and Dairy Products-III (FACH-2531)	Chemical	Anhydrous Milk Fat- Ghee	Saturated Fatty Acids, Monoun saturated Fatty Acids, Polyunsaturated Fatty Acid Trans Fatty Acids, Cholesterol, Omega 3 Omega 6	10000
32.	Milk and Dairy Products-IV (FACH-2532)	Chemical	Milk	Ammonium compound, Glucose, Neutralizer, Starch, Sulphates, Formaldehyde, Sucrose, Urea	8000
33.	Milk & Dairy Product-V (FACH-2533)	Chemical	Cheese/ Paneer	Milk Fat, Titratable Acidity, Moisture	8000
34.	Milk and Dairy Products- VI (FACH-2534)	Chemical	Milk	Vitamin A, Vitamin D	9000
NUTS & NUT PRODUCTS					
35.	Nuts & Nut Products (FACH-2535)	Chemical	Ground Nut	Moisture, Ash, Fat, Acidity of extracted fat, Protein, Nitrogen, Sodium, Potassium, Calcium, Iron, Magnesium, Zinc	9500
36.	Coconut & Coconut Products (FACH-2536)	Chemical	Dessicated Coconut	Moisture, Ash, Oil content (Fat content), Acidity of Extracted Fat, Protein	9000

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
POULTRY & POULTRY PRODUCTS					
37.	Poultry & Poultry Products (FACH-2537)	Chemical	Egg Powder	Moisture, Ash, Protein, Fat, Carbohydrate, Energy	9000
SUGAR & SUGAR PRODUCTS					
38.	Sugar & Sugar Products (FACH-2538)	Chemical	Sugar	ICUMSA Colour, Polarization, Sucrose Moisture (Loss on drying), Sulphur Dioxide, Conductivity Ash, Total Reducing Sugar,	10000
TEA					
39.	Tea (FACH-2539)	Chemical	Tea	Water Soluble Ash, Alkalinity of Water Soluble Ash expressed as KOH, Acid Insoluble Ash, Total Ash, Moisture, Tannin, Total Polyphenol, Crude Fiber on dry basis, Iron, Sodium, Potassium, Zinc	11000
VEGETABLES & VEGETABLE PRODUCTS					
40.	Vegetables & Vegetable Products-I (FACH-2540)	Chemical	Dehydrated Vegetable	Moisture, Ash, Water Activity	8000
41.	Vegetables & Vegetable Products-II (FACH-2541)	Chemical	Pickle	Benzoic acid, Sorbic acid	9000
MINERALS/ TRACE METALS					
42.	Bakery & Confectionery Products (FACH-2542)	Chemical	Bakery product	Sodium, Potassium, Calcium, Iron, Magnesium, Zinc, Lead, Cadmium, Arsenic, Mercury, Copper	10000
43.	Beverages (Alcoholic) (FACH-2543)	Chemical	Wine/Beer/ Whisky	Calcium, Magnesium, Arsenic, Lead, Cadmium	7500
44.	Beverages (Non- Alcoholic) (FACH-2544)	Chemical	Juice	Sodium, Potassium, Calcium, Iron	7500
45.	Coconut & Coconut Products (FACH-2545)	Chemical	Coconut Powder	Sodium, Potassium, Calcium, Iron, Manganese	7500
46.	Coffee and Cocoa Products (FACH-2546)	Chemical	Coffee Powder	Sodium, Potassium, Iron, Zinc, Lead, Arsenic, Cadmium, Chromium, Manganese, Nickel	9000
47.	Edible Oil and Fats (FACH-2547)	Chemical	Refined Oil	Sodium, Potassium	6500

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MINERALS/ TRACE METALS					
48.	Food additives & Preservatives (FACH-2548)	Chemical	Salt	Iron, Calcium, Magnesium, Manganese, Potassium, Sodium, Zinc, Lead, Arsenic, Cadmium, Mercury	10000
49.	Herbs, Spices & Condiments (FACH-2549)	Chemical	Cumin	Sodium, Potassium, Calcium, Iron	9500
50.	Infant Food (FACH-2550)	Chemical	Infant Food	Potassium, Calcium, Iron, Magnesium, Zinc, Sodium [#] , Phosphorus, Lead, Copper, Arsenic, Mercury, Tin, Cadmium, Inositol [#] , Taurine [#] ,	11000
51.	Jams, Juices, Sauces and Concentrates (FACH-2551)	Chemical	Jam	Sodium, Potassium, Calcium, Iron, Lead, Copper, Arsenic, Mercury, Tin, Cadmium	10000
52.	Milk & Dairy Products (FACH-2552)	Chemical	Dairy Whitener	Potassium, Calcium, Iron, Magnesium, Zinc, Lead, Cadmium	10000
53.	Oil seeds & by Products (FACH-2553)	Chemical	Sesame Seed	Sodium, Potassium, Calcium, Iron, Lead, Arsenic, Cadmium, Chromium, Mercury	10000
54.	Proprietary Food (FACH-2554)	Chemical	Rice/Corn Flakes	Potassium, Sodium, Calcium Magnesium, Iron, Zinc	10000
55.	Starch and Starch Products (FACH-2555)	Chemical	Maize Starch Powder	Potassium [#] , Sodium [#] , Calcium [#] , Iron [#] , Zinc	7500
56.	Sugar & Sugar Products (FACH-2556)	Chemical	Jaggery Powder	Potassium, Sodium, Iron, Zinc	10000
57.	Food Additives & Preservatives (FACH-2557)	Chemical	Iron Fortified Iodized Salt	Moisture, Water insoluble matter, Chloride content as NaCl, Matter insoluble in dilute HCl, Matter soluble in water other than sodium chloride, Iron as Fe	7000

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MINERALS/ TRACE METALS					
58.	Beverages (Non-Alcoholic) (RFCH-2501)	Chemical	Soft Drink	Lead, Cadmium, Arsenic, Mercury, Copper, Iron, pH [#] , CO ₂ [#]	10000
59.	Cereals and Cereal Based Products (RFCH-2502)	Chemical	Wheat Flour/ Maida	Lead, Arsenic, Mercury, Cadmium	10500
60.	Coconut & Coconut Products (RFCH-2503)	Chemical	Dehydrated Coconut Powder	Lead, Arsenic, Mercury, Cadmium	12000
61.	Edible Oil and Fats (RFCH-2504)	Chemical	Hydrogenated Fat	Lead, Arsenic, Nickel	9000
62.	Herbs, Spices & Condiments (RFCH-2505)	Chemical	Turmeric	Lead, Arsenic, Cadmium	9500
63.	Honey & Honey Products (RFCH-2506)	Chemical	Honey	Lead, Copper, Arsenic, Mercury, Tin, Cadmium	12000
64.	Proprietary Food-I (RFCH-2507)	Chemical	Ketchup	Lead, Cadmium, Arsenic, Mercury, Carbohydrate, Energy, Fat, Protein, Sugar	9000
65.	Proprietary Food-II (RFCH-2508)	Chemical	Namkeen	Lead, Cadmium, Arsenic, Mercury, Zinc	10500
66.	Sugar & Sugar Products (RFCH-2509)	Chemical	Sugar	Lead, Chromium, Cadmium, Mercury, Arsenic, Iron	10500
67.	Tea (RFCH-2510)	Chemical	Tea	Lead, Cadmium, Arsenic, Mercury	10500

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MINERALS/ TRACE METALS					
68.	Tobacco & Tobacco Products (RFCH-2511)	Chemical	Zarda	Lead, Cadmium, Arsenic, Mercury, Nickel	12000
69.	Water (RWCH-2501)	Chemical	Water	Cadmium, Chromium, Lead, Nickel, Arsenic, Copper, Aluminium, Iron, Mercury, Manganese, Zinc, Selenium, Uranium	13000
70.	Water (RWCH-2502)	Chemical	Swimming Pool Water	Iron, Aluminium, Selenium, Copper, Arsenic, Manganese	10500
PESTICIDE RESIDUES					
71.	Cereals & Cereal Products (RFCH-2512)	Chemical	Rice	Acephate, Chlorpyrifos, Clothianidin, Methamidophos, Carbofuran, Thiamethoxam, Tricyclazole, Prothioconazole, Carbaryl, Ethion, Monocrotophos, Dimethoate, Endosulfan, Fenazaquin, Carbendazim, Isoproturon,	15000
72.	Fruits and Vegetables (RFCH-2513)	Chemical	Fruit/ Vegetable	Alpha-HCH, Beta-HCH, Gamma-HCH, Delta-HCH, Butachlor, Alachlor, Vinclozolin, Bifenthrin, Dieldrin, Ethion, Aldrin, Fenitrothion, Pirimiphos-methyl, Dichlorvos, 2,4 DDT, 4,4 DDT, 2,4 DDD, 4,4 DDD, 2,4 DDE, 4,4 DDE, Chlorpyrifos	15000
73.	Oil seeds (RFCH-2514)	Chemical	Mustard Seed	Dichlorvos, Dimethoate Iprodione Methyl Parathion Moisture Content, Oil Content Oxadiargyl, Peroxide Value Phorate, Phosalone Potassium, Quinalphos Sodium, Thiamethoxam, Trichlorfon	15000

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S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
PESTICIDE RESIDUES					
74.	Milk and Dairy Products (RFCH-2515)	Chemical	Milk Powder	Azoxystrobin, Bifenthrin, Buprofezin, Emamectin Benzoate, Ethion, Fenpropathrin, Imidacloprid, Indoxacarb, Kresoxim-Methyl, Penconazole, Propiconazole, Pyraclostrobin, Thiamethoxam	15000
75.	Edible Oils & Fats (RFCH-2516)	Chemical	Soyabean Oil	Alachlor, Carbofuran, Clomazone, Chlorantraniliprole, Epoxyconazole, Ethion, Fenoxaprop-p- ethyl, Hexaconazole, Kresoxim Methyl, Lambda cyhalothrin, Methomyl, Phenthoate, Propiconazole, Quinalphos	15000
76.	Packaged Food (RFCH-2517)	Chemical	Ready-to-Eat Food	Captan, Carbaryl, Chlorothalonil, Chlorpyrifos, Deltamethrin, Dichlorvos, Dicofol, Ethion, Hexaconazole, Thiometon, Tebuconazole, Phosalone, Pirimiphos-methyl, Malathion, Thiamethoxam	15000
77.	Spices (RFCH-2518)	Chemical	Fennel Seed Powder	Azoxystrobin, Carbosulfan, Diafenthiuron, Difenconazole, Lambda cyhalothrin, Oxadiargyl, Thiamethoxam, Tebuconazole, Picoxystrobin, Fenpropathrin, Fipronil	15000
78.	Tea (RFCH-2519)	Chemical	Tea	Propargite, Monocrotophos, Carbofuran, Aldicarb, Trifluralin, Diazinon, Glyphosate, Dithiocarbamates as CS2 (anyone from Mancozeb, Thiram, Zineb, Ferbam), Aldrin, Alpha-Endosulfan, Beta- Endosulfan, Endosulfan-sulfate, Fenitrothion, Bifenthrin, Bitertanol, Chlorpyrifos, Chlothianidin, Deltamethrin, Dicofol, Ethion, Flubendiamide, Hexaconazole, Quinalphos, Tebuconazole, Thiadoprid	15000
79.	Water (RWCH-2503)	Chemical	Drinking Water/ Packaged Drinking Water	Alpha-HCH, Beta-HCH, Gamma-HCH, Delta-HCH, Butachlor, Alachlor, Dieldrin, Ethion, Aldrin, 2,4-DDT, 4,4-DDT, 2,4-DDD, 4,4-DDD, 2,4-DDE, 4,4-DDE, Alpha-Endosulfan, Beta-Endosulfan, Chlorpyrifos, Monocrotophos, Isoproturon	15000

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JANUARY-DECEMBER 2025					
ANTIBIOTIC RESIDUES					
80.	Animal Feed (RFCH-2520)	Chemical	Meat Bone Meal or Fish Meal	Albendazole, Chlortetracycline, Oxytetracycline, Tetracycline, Diminazene, Sulfadiazine, Sulfanilamide, Sulfadimidine, Trimethoprim	13000
81.	Honey (RFCH-2521)	Chemical	Honey	Sulfamethazine, Sulfamerazine, Sulfadiazine, Sulfapyridine, Sulfamethoxazole, Sulfacchloropyridazine, Sulfamethizole, Trimethoprim	13000
82.	Marine/Aqua culture Food Products (RFCH-2522)	Chemical	Fish	AOZ, AMOZ, AHD, SEM, Tetracycline, Oxytetracycline, Chlortetracycline, Chloramphenicol	13000
83.	Milk and Dairy Products (RFCH-2523)	Chemical	Skimmed Milk Powder	Sulfamethazine, Sulfamerazine, Sulfadiazine, Chloramphenicol, Thiamphenicol, Albendazole, Amoxicillin	13000
MYCOTOXINS					
84.	Cereals and Cereal Products (RFCH-2524)	Chemical	Wheat / Maida/Suji/ Rice etc.	Deoxynivalenol, Ochratoxin A	13000
85.	Infant Food (RFCH-2525)	Chemical	Malt based Infant Food	Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2	11000
86.	Nuts & Nut Products (RFCH-2526)	Chemical	Peanut Butter	Aflatoxin B1, Aflatoxin B2 [#] , Aflatoxin G1 [#] , Aflatoxin G2 [#] , Total Aflatoxins content [#]	9000
CONTAMINANTS					
87.	Infant Food (RFCH-2527)	Chemical	Malt based Infant Food	Melamine	11000
88.	Milk and Dairy Products (RFCH-2528)	Chemical	Milk Powder	Melamine	11000
CHLORINATED DIOXINS & DIBENZOFURANS					
89.	Edible Oil and Fats (RFCH-2529)	Chemical	Oil	PCDDs & PCDFs, Dioxin like PCBs, Non-Dioxin like PCBs	36000
90.	Marine/Aqua Culture Food Products (RFCH-2530)	Chemical	Dried Fish	Alpha HCH [#] , Beta HCH [#] , Gamma HCH [#] , Aldrin [#] , Dieldrin [#] , Carbaryl, Quinalphos, Tridrin [#] , Heptachlor epoxide [#] , Hexa chlorobenzene [#]	8000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

[#]: These parameters are not accredited as per ISO 17043

Customized PT Schemes are also available as per the requirement of the participants



P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
POLYCHLORINATED BIPHENYLS (PCBs)					
91.	Water (RWCH-2504)	Chemical	Drinking Water/ Packaged Drinking Water	PCBs: 2-chlorobiphenyl, 2,3- Dichlorobiphenyl, 2,4,5-Trichlorobiphenyl, 2,2',4,4'-Tetrachlorobiphenyl, 2,2'3',4,6-Pentachlorobiphenyl, 2,2',4,4',5,6'-Hexachlorobiphenyl, 2,2',3,3',4,4',6'-Heptachlorobiphenyl, 2,2',3,3',4,5',6,6'-Octachlorobiphenyl	15000
ANIMAL FOOD AND FEED					
92.	Animal Food and Feed-I (AFCH-2501)	Chemical	Cattle Feed	Moisture, Crude Fat, Crude Protein, Crude Fiber, Nitrogen, Ash Content, Phosphorus, Calcium, Salt, Acid Insoluble ash	12000
93.	Animal Food and Feed-II (AFCH-2502)	Chemical	Pet Food	Thiamine (B1), Riboflavin (B2), Niacin (B3), Pyridoxine (B6), Iron as Fe, Calcium	13000
NUTRACEUTICALS & FUNCTIONAL FOODS					
94.	Nutraceuticals & Functional Foods-I (NFCH-2501)	Chemical	Soya Protein	Moisture, Protein, Fat, Ash, Carbohydrate, Energy	11000
95.	Nutraceuticals & Functional Foods-II (NFCH-2502)	Chemical	Fortified Food	Thiamine(B1), Riboflavin (B2), Niacin (B3) Pyridoxine (B6), Iron as Fe, Zinc as Zn	13000
96.	Nutraceuticals & Functional Foods-III (NFCH-2503)	Chemical	Vitamin Premix for Fortified Rice Kernel	Iron, Vitamin B9, Vitamin B12	9000
97.	Nutraceuticals & Functional Foods-IV (NFCH-2504)	Chemical	Fortified Wheat Atta	Moisture, Total Ash (on dry basis), Acid Insoluble Ash (on dry basis), Gluten (on Dry basis), Total Protein (N x 6.25), Crude Fiber (on dry basis), Iron, Calcium	9000
98.	Nutraceuticals & Functional Foods-V (NFCH-2505)	Chemical	Fortified Rice Kernel	Vitamin B9, Vitamin B12, Iron	9000
99.	Nutraceuticals & Functional Foods-VI (NFCH-2506)	Chemical	Fortified Atta	Vitamin B1, B2, B3 & B6	9000
100.	Nutraceuticals & Functional Foods-VII (NFCH-2507)	Chemical	Fortified Rice	Moisture, Vitamin B9, Vitamin B12, Iron	9000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

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Customized PT Schemes are also available as per the requirement of the participants



PROFICIENCY TESTING



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MARINE/AQUA CULTURE FOOD PRODUCTS					
101.	Marine/Aqua Culture Food Products (MACH-2501)	Chemical	Fish	Total Volatile Nitrogen, Protein, Arsenic, Cadmium	13500
COSMETICS AND ESSENTIAL OIL					
102.	Cosmetics and Essential Oil-I (CECH-2501)	Chemical	Toothpaste	Available Fluoride Ion (ppm), Lead, Arsenic, pH, Fineness (150 microns Sieve)	10000
103.	Cosmetics and Essential Oil-II (CECH-2502)	Chemical	Skin Cream	Parabens Ethylparaben, Methylparaben, Butylparaben, Propylparaben	10000
104.	Cosmetics and Essential Oil-III (CECH-2503)	Chemical	Skin Cream	Chromium, Mercury, Cadmium, Nickel, Antimony, Total Residue, Lead, Arsenic, Total Fatty Substance, Thermal Stability, pH	11000
105.	Cosmetics and Essential Oil-IV (CECH-2504)	Chemical	Skin Powder	pH, Moisture and Volatile Matter, Fineness (150 microns), Matter Insoluble in Boiling Water, Lead, Arsenic	11000
106.	Cosmetics and Essential Oil-V (CECH-2505)	Chemical	Shampoo	Non Volatile Alcohol Soluble Matter, Foam Height, pH	10000
107.	Cosmetics and Essential Oil-VI (CECH-2506)	Chemical	Hair Oil	Acid value, Iodine value, Saponification value, Unsaponifiable matter, Refractive Index @40°C, Relative density, Peroxide value	9000
108.	Cosmetics and Essential Oil-VII (CECH-2507)	Chemical	Face Pack/ Face Mask	pH, Stability, Solid Content, Loss on Drying, Ash content	9000
SOAP, DETERGENT & TOILETRIES					
109.	Soap & Detergents (SDCH-2501)	Chemical	Toilet Soap	Total Fatty Matter, Matter Insoluble in Alcohol, Chlorides (as NaCl), Free caustic alkali (as K ₂ O)	11000
AYUSH PRODUCTS					
110.	Ayush Products-I (AYCH-2501)	Chemical	Ayurvedic Drugs and Herbal Formulations (Cyavanprasa)	Moisture/Loss on Drying, Acid Insoluble Ash, Reducing Sugars, Non-Reducing Sugars, Alcohol Soluble Extract, pH (10 % Aqueous Solution), Lead, Cadmium, Water Soluble Extractive, Identification by TLC, Total Ash	12000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

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Customized PT Schemes are also available as per the requirement of the participants

PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
DRUGS AND PHARMACEUTICALS					
111.	Drugs and Pharmaceuticals-I (DPCH-2501)	Chemical	Amlodipine Tablet	Assay, Dissolution, Identification	12000
112.	Drugs and Pharmaceuticals-II (DPCH-2502)	Chemical	Amoxicillin Capsule	Assay, Dissolution, Identification A [by FTIR]	12000
113.	Drugs and Pharmaceuticals-III (DPCH-2503)	Chemical	Atorvastatin Tablet	Assay, Dissolution	12000
114.	Drugs and Pharmaceuticals-IV (DPCH-2504)	Chemical	Diclofenac Tablet	Assay, Identification [by TLC]	12000
115.	Drugs and Pharmaceuticals-V (DPCH-2505)	Chemical	Omeprazole Capsule	Assay, Dissolution (Acidic Medium) Dissolution (Buffer Medium), Identification	12000
116.	Drugs and Pharmaceuticals-VI (DPCH-2506)	Chemical	Folic acid tablet	Assay	12000
117.	Drugs and Pharmaceuticals-VII (DPCH-2507)	Chemical	Paracetamol Tablet	Assay, Dissolution, Identification A [by FTIR]	12000
118.	Drugs and Pharmaceuticals-VIII (DPCH-2508)	Chemical	Metronidazole Tablet	Assay, Dissolution, Identification A [by FTIR]	12000
119.	Drugs and Pharmaceuticals-IX (DPCH-2509)	Chemical	Pregabalin Capsule	Assay (by HPLC)	10000

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P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
INDUSTRIAL AND FINE CHEMICALS					
120.	Industrial and Fine Chemicals-I (IFCH-2501)	Chemical	Sodium Carbonate	Loss on Ignition, Alkalinity as Na ₂ CO ₃ , Matter Insoluble in Water	10000
121.	Industrial and Fine Chemicals-II (IFCH-2502)	Chemical	Calcium Carbonate	Assay as CaCO ₃ , Moisture, pH (10% Aqueous Solution), Chloride as Cl	10000
122.	Industrial and Fine Chemicals-III (IFCH-2503)	Chemical	Caustic Soda (Sodium Hydroxide)	Sodium Hydroxide as NaOH, Carbonate as Na ₂ CO ₃ , Chloride as NaCl, Matter Insoluble in Water	10000
123.	Industrial and Fine Chemicals-IV (IFCH-2504)	Chemical	Di Calcium Phosphate	Acid Insoluble ash [#] , Arsenic, Fluorine [#] , Lead, Sieving [#] , Phosphorus [#] , Calcium [#]	8000
124.	Industrial and Fine Chemicals-V (IFCH-2505)	Chemical	Ortho-Phosphoric Acid/ Phosphoric Acid	Assay, Chloride as Cl, Specific Gravity at 25°C, Oxygen Absorbed as O, Sulphates as SO ₄ ,	10000
125.	Industrial and Fine Chemicals-VI (IFCH-2506)	Chemical	Acetic Acid Glacial	Assay, Solubility in Water	11000
FERTILIZERS					
126.	Fertilizers (FRCH-2501)	Chemical	Bio-Fertilizer/ Compost	Particle Size, pH, Phosphate, Total Nitrogen, Bulk Density, C:N Ratio, Conductivity, Moisture, Total Organic carbon, Water soluble Potash (as K ₂ O)	10000
PESTICIDE FORMULATIONS					
127.	Pesticide Formulation-I (PFCH-2501)	Chemical	Profenofos EC	Active Ingredient, Persistent Foam, pH, Moisture Content, Emulsion Stability, Density	13000
128.	Pesticide Formulation-II (PFCH-2502)	Chemical	Imidacloprid SL	Acidity, Active Ingredient,	12000
129.	Pesticide Formulation-III (PFCH-2503)	Chemical	Chlorpyrifos Technical	Active Ingredient	10000
130.	Pesticide Formulation-IV (PFCH-2504)	Chemical	Thiamethoxam Technical	Active Ingredient	10000

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PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
PESTICIDE FORMULATIONS					
131.	Pesticide Formulation-V (PFCH-2505)	Chemical	Pendimethalin Technical	Active Ingredient	10000
132.	Pesticide Formulation-VI (PFCH-2506)	Chemical	Cypermethrin Technical	Active Ingredient	10000
ATMOSPHERIC POLLUTION					
133.	Atmospheric Pollution-I (APCH-2501)	Chemical	Ambient Air	Process of Sampling, Opinion & Interpretation (PM 10, PM 2.5)	9000
134.	Atmospheric Pollution-II (APCH-2502)	Chemical	Ambient Noise	Process of Noise Monitoring Opinion & Interpretation	9000
135.	Atmospheric Pollution-III (APCH-2503)	Chemical	Ambient Air	Sulphur dioxide, Nitrogen Dioxide	10000
136.	Atmospheric Pollution-IV (APCH-2504)	Chemical	Stack Emission	Process of sampling, Opinion & Interpretation (PM)	9000
137.	Atmospheric Pollution-V (APCH-2505)	Chemical	Source Noise	Process of sampling, Opinion & Interpretation	9000
138.	Atmospheric Pollution-VI (APCH-2506)	Chemical	Fugitive Emission Monitoring	SPM (Process of Sampling, Opinion & Interpretation)	6000

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PROFICIENCY TESTING



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
WATER					
139.	Water-I (WACH-2501)	Chemical	Drinking Water/ Packaged Drinking Water	Bromate, Chlorate, Chlorite, Bromodichloromethane, Bromoform, Dibromochloromethane, Chloroform	13500
140.	Water-II (WACH-2502)	Chemical	Swimming Pool Water	pH Value, Total Alkalinity, Total Dissolved Solids, Chloride (as Cl), Turbidity	8500
141.	Water-III (WACH-2503)	Chemical	Surface Water/ Drinking Water	pH Value, Turbidity, Total dissolved solids, Chloride, Total Hardness, Total alkalinity, Fluoride, Sulphate, Nitrate, Electrical Conductivity, Total Phosphate, Residual Free Chlorine, Colour, Taste, Odour	12500
142.	Water-IV (WACH-2504)	Chemical	Water/ Surface Water/Drinking Water	Mercury, Silica as SiO ₂ , Sodium, Potassium, Calcium, Magnesium, Iron, Zinc, Selenium, Copper, Uranium	13500
POLLUTION AND ENVIRONMENT					
143.	Pollution and Environment-I (ENCH-2501)	Chemical	Sludge-Leachate	Fluoride, Arsenic, Cadmium, Chromium, Lead, Mercury, Selenium, Manganese	9500
144.	Pollution and Environment-II (ENCH-2502)	Chemical	Waste Water	pH, Total Dissolved solids, Conductivity, COD, Cadmium, TSS (Total suspended solids), DO (Dissolved Oxygen), Lead, BOD (Biological oxygen demand), Chromium, Mercury, Nickel, Selenium, Manganese, Arsenic, Hexavalent Chromium as Cr ₆₊	12500
145.	Pollution and Environment-III (ENCH-2503)	Chemical	Sludge	Lead, Arsenic, Cadmium, Chromium, Manganese, Mercury, Selenium	9500
SOIL AND ROCK					
146.	Soil & Rock (SRCH-2501)	Chemical	Agricultural Soil	pH, Electrical Conductivity, Organic Matter, Sodium, Potassium, Nitrogen (TKN),	8500

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P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
LUBRICANTS					
147.	Lubricants (LUCH-2501)	Chemical	Lubricating Oil	Moisture (Water Content), Pour Point, Color, Flash Point, Density, Kinematic Viscosity at 40°, Kinematic Viscosity at 100°, Total Acid Number	13500
PAINTS & SURFACE COATING					
148.	Paints & Surface Coating (PSCH-2501)	Chemical	Paints & Surface Coating (Varnishes/ Enamels/ Other Liquid Paints)	Density, Viscosity by ford cup No. 4, Fineness of grind, Bend test with 6.25mm diameter mandrel, Scratch hardness, Resistance to Salt Spray, Resistance to Chemicals a) 25% NaOH Solution b) 30% H2SO4 Solution c) 20% HCl Solution d) Lubricating Oil e) Solvent- AR Grade (Acetone, Xylene, Ethanol) f) Raw/ Tap Water	8000
PETROLEUM AND PRODUCTS					
149.	Petroleum and Products-I (PECH-2501)	Chemical	Biodiesel	Pour Point, Flash Point, Kinematic viscosity @ 40°C, Distillation: -Initial Boiling Point, Distillation: -Final Boiling Point, Distillation: -Recovery at Final Boiling Point, Water Content, Total Sulphur, Total Acid Number, Cold Filter Plugging point (CFPP), Copper Strip Corrosion, Ester Content, Methanol, Ash Content, Density, Gross Calorific Value	13500
150.	Petroleum and Products-II (PECH-2502)	Chemical	Diesel	Pour Point, Flash Point, Kinematic viscosity @ 40°C, Distillation: -Initial Boiling Point, Distillation: -Final Boiling Point, Distillation: -Recovery at Final Boiling Point, Water Content, Total Sulphur, Total Acid Number, Ash Content, Density, Gross Calorific Value	13500

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PROFICIENCY TESTING



PT CALENDAR 2025 (CHEMICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
PETROLEUM AND PRODUCTS					
151.	Petroleum and Products-III (PECH-2503)	Chemical	Gasoline	Reid Vapour Pressure, Distillation: - Final Boiling Point, Distillation: - Recovery at Final Boiling Point, Total Sulphur, Total Acid Number, Density, Gross Calorific Value, Water content, Copper Strip Corrosion [#]	13500
SOLID FUELS					
152.	Solid Fuels (SFCH-2501)	Chemical	Solid Fuels (Coal)	Carbon, Hydrogen, Nitrogen, Moisture by Oven Drying, Volatile Matter, Ash Content, Gross Calorific Value, Sulphur	11000
PAPER AND PULP					
153.	Paper and Pulp-I (PPCH-2501)	Chemical	Paper	Bisphenol A, pH, Ash Content	13500
154.	Paper and Pulp-II (PPCH-2502)	Chemical	Packaging Material	Benzyl Butyl Phthalate, Di-(2-ethylhexyl) Phthalate, Di-iso-decyl Phthalate, Diisononyl Phthalate, Di-n-octyl Phthalate, Dibutyl Phthalate	12500
155.	Paper and Pulp-III (PPCH-2503)	Chemical	Packaging Material	Specific Migration of Elements: Chromium, Cadmium, Lead, Mercury, Iron	12500
PLASTICS AND RESINS					
156.	Plastics and Resins-I (PRCH-2501)	Chemical	Plastic Jar/ Plastic Bottle /Plastic Film	Overall Migration in Distilled Water @40° C for 10 Days, Overall Migration in 3% Acetic acid @40° C for 10 Days, Overall Migration in 10% Ethanol @40°C for 10 Days, Overall Migration in n-heptane @38° C for 30 min	13000
157.	Plastics and Resins-II (PRCH-2502)	Chemical	Toys	Benzyl Butyl Phthalate, Di-(2-ethylhexyl) Phthalate, Di-iso-decyl Phthalate, Diisononyl Phthalate, Di-n-octyl Phthalate, Dibutyl Phthalate	12500
158.	Plastics and Resins-III (PRCH-2503)	Chemical	Toys	Specific Migration of Elements: Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium	12500

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PT CALENDAR 2025 (BIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
BAKERY AND CONFECTIONERY PRODUCTS					
1.	Bakery and Confectionery (FAMB-2501)	Biological (Qualitative)	Muffins	<i>Escherichia coli, Salmonella sp., Enterobacteriaceae</i>	10500
BEVERAGES					
2.	Beverages (FAMB-2502)	Biological (Qualitative)	Non-alcoholic Beverages	<i>Escherichiacoli, Salmonella sp., Coliform, Staphylococcus aureus[#], Listeria monocytogenes[#]</i>	9000
CEREALS AND CEREAL PRODUCTS					
3.	Cereals and Cereal Based Products (FAMB-2503)	Biological (Qualitative)	Cereal Product	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	9500
COFFEE & COCOA PRODUCTS					
4.	Coffee & Cocoa Products (FAMB-2504)	Biological (Qualitative)	Cocoa Powder and Cocoa Butter	<i>Escherichia coli, Salmonella sp., Enterobacteriaceae</i>	10500
EGG & EGG PRODUCTS					
5.	Egg & Egg Products (FAMB-2505)	Biological (Qualitative)	Egg Powder	<i>Salmonella sp., Listeria monocytogenes</i>	9000
FOOD ADDITIVES & PRESERVATIVES					
6.	Food Additives & Preservatives (FAMB-2506)	Biological (Qualitative)	Food Additives	<i>Salmonella sp., Escherichia coli, Staphylococcus aureus</i>	10500
FRUIT & FRUIT PRODUCTS					
7.	Fruit & Fruit Products (FAMB-2507)	Biological (Qualitative)	Dehydrated Fruit	<i>Enterobacteriaceae, Salmonella sp., E. coli, Staphylococcus aureus, Vibrio cholera</i>	13000
HERBS, SPICES & CONDIMENTS					
8.	Herbs, Spices & Condiments (FAMB-2508)	Biological (Qualitative)	Spices	<i>Salmonella sp., Listeria monocytogenes, Staphylococcus aureus, Escherichia coli, Coliforms, Enterobacteriaceae</i>	10000
HONEY & HONEY PRODUCTS					
9.	Honey & Honey Products (FAMB-2509)	Biological (Qualitative)	Honey	<i>Enterobacteriaceae, Coliform, Salmonella sp.</i>	10500
JAMS, JUICES, SAUCES & CONCENTRATES					
10.	Jams, Juices, Sauces & Concentrates (FAMB-2510)	Biological (Qualitative)	Sauces	<i>Salmonella sp., Enterobacteriaceae, Listeria monocytogenes, Staphylococcus aureus</i>	10500

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PT Programmes will be organized multiple times on quarterly basis subjected to the availability of sufficient number of participants (more than 8-10).

PT CALENDAR 2025 (BIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MEAT & MEAT PRODUCTS					
11.	Meat & Meat Products (FAMB-2511)	Biological (Qualitative)	Meat	<i>Salmonella sp., Escherichia coli, Staphylococcus aureus, Listeria monocytogenes, Coliforms, Enterobacteriaceae</i>	13000
MILK AND DAIRY PRODUCTS					
12.	Milk and Dairy Products (FAMB-2512)	Biological (Qualitative)	Skimmed milk Powder/ Dairy Whitener, Wheybas Powder	<i>Salmonella sp., Escherichia coli, Listeria monocytogenes</i>	9000
INFANT FOOD					
13.	Infant Food (FAMB-2513)	Biological (Qualitative)	Malt based Infant Food	<i>Salmonella sp., Listeria monocytogenes, Cronobacter sakazakii (E. sakazakii)</i>	10500
NUT & NUT PRODUCTS					
14.	Nut & Nut Products (FAMB-2514)	Biological (Qualitative)	Peanut	<i>Listeria monocytogenes, Salmonella sp.</i>	9000
OILSEEDS & BY-PRODUCTS					
15.	Oilseeds & By- Products (FAMB-2515)	Biological (Qualitative)	Mustard seeds	<i>Salmonella sp., Escherichia coli</i>	9000
SNACKS & INSTANT MIXES					
16.	Snacks & Instant Mixes (FAMB-2516)	Biological (Qualitative)	Instant Mix	<i>Enterobacteriaceae, Coliform, Salmonella sp., Escherichia coli[#], Staphylococcus aureus[#], Listeria spp.[#]</i>	10500
SUGAR & SUGAR PRODUCTS					
17.	Sugar & Sugar Products (FAMB-2517)	Biological (Qualitative)	Sugar	<i>Escherichia coli, Staphylococcus aureus, Salmonella sp.</i>	10500
TOBACCO & TOBACCO PRODUCTS					
18.	Tobacco & Tobacco Products (FAMB-2518)	Biological (Qualitative)	Tobacco/ Zarda	<i>Salmonella sp., Escherichia coli</i>	9000
TEA					
19.	Tea (FAMB-2519)	Biological (Qualitative)	Tea	<i>Salmonella sp., Total Coliform, Staphylococcus aureus</i>	9000

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P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (BIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
VEGETABLES & VEGETABLE PRODUCTS					
20.	Vegetables & Vegetable Products (FAMB-2520)	Biological (Qualitative)	Dehydrated Vegetables	<i>Salmonella sp., Escherichia coli, Vibrio cholera, Listeria monocytogenes, Staphylococcus aureus</i>	10500
MEAT AUTHENTICITY					
21.	Meat and Meat Products (FAMB-2521)	Biological (Qualitative)	Meat	Detection of adulterants	15000
VEGAN FOOD					
22.	Plant Based Food (FAMB-2522)	Biological (Qualitative)	Plant Based Food	Vegan Compliance Check (Presence of Animal DNA)	15000
CEREALS, PULSES & CEREAL PRODUCTS					
23.	Cereals and Cereal Based Products (FAMB-2523)	Biological (Qualitative)	Breakfast cereals	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	8000
HALAL COMPLIANCE CHECK					
24.	Meat and Meat Products (FAMB-2524)	Biological (Qualitative)	Meat	Presence of Pork DNA (Halal Compliance Check)	12000
AYUSH PRODUCTS					
25.	AYUSH Products (AYMB-2501)	Biological (Qualitative)	Ayurvedic Products	<i>Salmonella sp., Escherichia coli, Staphylococcus aureus, Pseudo monasaeruginosa</i>	11000
ANIMAL FOOD AND FEED					
26.	Animal Food & Feed (AFMB-2501)	Biological (Qualitative)	Animal Feed	<i>Escherichia coli, Salmonella sp., Staphylococcus aureus</i>	9000
BIOPESTICIDES AND BIOFERTILIZERS					
27.	Bio-fertilizer (BBMB-2501)	Biological (Qualitative)	Manure/ Biofertilizer	<i>Salmonella sp., Escherichia coli</i>	9000
COSMETICS & ESSENTIAL OIL					
28.	Cosmetics & Essential Oils (CEMB-2501)	Biological (Qualitative)	Cosmetic Products	<i>Staphylococcus aureus, Pseudo monasaeruginosa, Candida albicans</i>	11000
NUTRITIONAL SUPPLEMENTS					
29.	Nutritional Supplements (NSMB-2501)	Biological (Qualitative)	Protein Powder	<i>Staphylococcus aureus, Enterobacteriaceae, Salmonella sp., Escherichia coli</i>	13000

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P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (BIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
MARINE/AQUA CULTURE FOOD PRODUCTS					
30.	Marine/Aqua Culture Food Products (MAMB-2501)	Biological (Qualitative)	Fish/ Prawn	<i>Vibrio cholera, Salmonella sp.</i>	9500
POLLUTION & ENVIRONMENT					
31.	Pollution & Environment-I (ENMB-2501)	Biological (Qualitative)	Air/ Surface (Sponge Swab)	<i>Salmonella sp., Escherichia coli, Listeria monocytogenes</i>	10000
32.	Pollution & Environment-II (ENMB-2502)	Biological (Qualitative)	Solid Waste/ Sludge	<i>Vibrio cholera, Salmonella sp.</i>	9000
WATER					
33.	Water (WAMB-2501)	Biological (Qualitative)	Packaged Drinking Water/Packaged Natural Mineral Water	<i>Salmonella sp., Escherichia coli, Total Coliform, Staphylococcus aureus, Shigella sp., Pseudo monasaeruginosa</i>	13000
34.	Water (WAMB-2502)	Biological (Qualitative)	Drinking Water	<i>MS2 Phage, Coliform, Escherichia coli</i>	8000
MOLECULAR ANALYSIS [RAPID ANALYSIS THROUGH PCR/RT-PCR]					
35.	Milk and Dairy Products (MOMB-2501)	Biological (Qualitative)	Milk Powder/ Infant Formula	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500
36.	Fruit & fruit Products (MOMB-2502)	Biological (Qualitative)	Fruit Juice	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500
37.	Meat & Meat Products (MOMB-2503)	Biological (Qualitative)	Meat	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500
38.	Marine/Aqua Culture Food Products (MOMB-2504)	Biological (Qualitative)	Fish	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500
39.	Vegetables & Vegetable Products (MOMB-2505)	Biological (Qualitative)	Dehydrated Vegetable Products	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500
40.	Cereals and Cereal Based Products (MOMB-2506)	Biological (Qualitative)	Soya/Corn/ Maize/ Rice	<i>Listeria monocytogenes, Salmonella sp., Staphylococcus aureus, Escherichia coli</i>	11500

Applicable as extra charges: Shipping Charges: 500/-+18% GST

#: These parameters are not accredited as per ISO 17043

PT CALENDAR 2025 (BIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
GM PRODUCTS					
41.	Cereals and Cereal Based Products (GMMB-2501)	Biological <i>(Qualitative)</i>	Soya/Corn/ Maize/Rice	Detection of GMOs by 35S Promoter and NOS Terminator	13000
42.	Infant Food (GMMB-2502)	Biological <i>(Qualitative)</i>	Infant Food	Detection of GMOs by 35S Promoter and NOS Terminator	13000
43.	Herbs, Spices & Condiments (GMMB-2503)	Biological <i>(Qualitative)</i>	Coriander Powder	Detection of GMOs by 35S Promoter and NOS Terminator	13000
44.	Animal Food & Feed (GMMB-2504)	Biological <i>(Qualitative)</i>	Animal Feed	Detection of GMOs by 35S Promoter and NOS Terminator	13000
45.	Seed & Seed Products (GMMB-2505)	Biological <i>(Qualitative)</i>	Cereals and cereal Products/Soya and soya Products/ Cotton & cotton Products	Detection of GMOs by 35S Promoter and NOS Terminator	13000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

#: These parameters are not accredited as per ISO 17043

Customized PT Schemes are also available as per the requirement of the participants



P R O F I C I E N C Y T E S T I N G



PT CALENDAR 2025 (RADIOLOGICAL TESTING)					
S. No	PT Scheme & Code	Field	PT Item	Analytes	Price (INR)
JANUARY-DECEMBER 2025					
WATER					
1.	Water (WARA-2501)	Radiological	Water	Gross Alpha, Gross Beta	16000
CEREALS, PULSES & CEREAL PRODUCTS					
2.	Cereals and Cereal Based Products (FARA-2501)	Radiological	Rice	Gamma Radionuclide (Cs 137), Gamma emitting radio-nuclide(K40)	16000
SUGAR & SUGAR PRODUCTS					
3.	Sugar and Sugar Products (FARA-2502)	Radiological	Sugar	Gamma Radionuclide (Cs 137), Gamma emitting radio-nuclide(K40)	16000
MILK & DAIRY PRODUCTS					
4.	Milk and Dairy Products (FARA-2503)	Radiological	SMP	Gamma Radionuclide (Cs 137), Gamma emitting radio-nuclide(K40)	16000
MEAT & MEAT PRODUCTS					
5.	Meat and Meat Based Products (FARA-2504)	Radiological	Frozen Meat Product	Gamma Radionuclide (Cs 137), Gamma emitting radio-nuclide(K40)	16000
PT CALENDAR 2025 (MECHANICAL TESTING)					
TOYS					
1.	Toys & similar products (TPME-2501)	Mechanical	Toys & similar products	Test for pompom, Determination of thickness of plastic film and sheeting, Sharp edge test, Sharp point test, Small Parts test	15000

Applicable as extra charges: Shipping Charges: 500/-+18% GST

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