

**PT Provider Name**                 **Aashvi Proficiency Testing & Analytical Services, Plot No. 1-19-66/68/1, Ground Floor, Brindavan Colony, Hyderabad, Telangana**

**Accreditation Standard**   **ISO/IEC 17043:2010**

**Discipline**                     **Chemical Testing**

**Issue Date**   **24.05.2016**

**Certificate Number**       **P-0016**

**Valid Until**   **23.05.2018**

**Last Amended on**         **-**

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| <b>S.No.</b> | <b>Proficiency Testing Scheme</b> | <b>Proficiency Testing Item</b>         | <b>Analyte/ Parameter/<br/>Test Method</b> |
|--------------|-----------------------------------|---|--|
| 1.           | <b>SIMULTANEOUS SCHEME</b>        | <b>Water</b>                            |  |
|              |                                   | a) Drinking Water                       | pH   |
|              |                                   | b) Packaged Drinking Water              | Total Dissolved Solids                     |
|              |                                   | c) Ground Water                         | Total Hardness as CaCO <sub>3</sub>        |
|              |                                   | d) Bore Water                           | Alkalinity as Calcium Carbonate            |
|              |                                   |   | Nitrates                                   |
|              |                                   |   | Chlorides                                  |
|              |                                   |   | Fluoride                                   |
|              |                                   |   | Bromate                                    |
|              |                                   |   | Sulphate                                   |
|              |                                   |   | Sodium                                     |
|              |                                   |   | Potassium                                  |
|              |                                   |   | Magnesium                                  |
| 2.           | <b>SIMULTANEOUS SCHEME</b>        | <b>Food &amp; Agricultural Products</b> | <b>Fat</b>                                 |
|              |                                   | a) Dairy                                | Protein                                    |
|              |                                   | b) Infant Foods                         | Titratable Acidity                         |
|              |                                   | c) Cereals & Pulses                     | Insolubility                               |
|              |                                   | d) Spices                               | Total Ash                                  |
|              |                                   | e) Bakery                               | Moisture                                   |
|              |                                   | f) Sugar                                | Acid Insoluble Ash                         |
|              |                                   | g) Honey                                | Water Soluble Ash                          |
|              |                                   | h) Tea & Coffee                         | Alkalinity of Water Soluble Ash            |
|              |                                   | i) Ready to eat                         | Acidity of Extrated fat                    |
|              |                                   | j) Beverages                            |  |
|              |                                   | k) Fruits & Vegetable Products,         |  |
|              |                                   | l) Ketchup                              |  |

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**Anita Rani  
Convenor**

**N. Venkateswaran  
Program Manager**

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|-------|----------------------------|---|---|
|       | <b>SIMULTANEOUS SCHEME</b> | <b>Food &amp; Agricultural Products</b> | Alcoholic Acidity                       |
|       |                            | a) Dairy                                | Salt as NaCl                            |
|       |                            | b) Infant Foods                         | Water Extract                           |
|       |                            | c) Cereals & Pulses                     | Crude Fiber                             |
|       |                            | d) Spices                               | Total Soluble Solids                    |
|       |                            | e) Bakery                               | Acidity as Citric Acid                  |
|       |                            | f) Sugar                                | Benzonic Acid                           |
|       |                            | g) Honey                                | Sorbic Acid                             |
|       |                            | h) Tea & Coffee                         | Sugar Content                           |
|       |                            | i) Ready to eat                         | Reducing Sugars                         |
|       |                            | j) Beverages                            | pH at 25°C                              |
|       |                            | k) Fruits & Vegetable Products,         | Caffeine                                |
|       |                            | l) Ketchup                              | Specific Gravity at 27°C                |
|       |                            |   | Acidity as Formic Acid                  |
|       |                            |   | Non Volatile Ether Extract              |
|       |                            |   | Volatile Oil Content                    |
|       |                            |   | Phosphorus Content                      |
|       |                            | <b>Salt</b>                             | Moisture                                |
|       |                            |   | Sodium Chloride                         |
|       |                            |   | Matter Insoluble in Water               |
|       |                            |   | Matter Soluble in Water Other than NaCl |
|       |                            |   | Iodine Content                          |

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|--------------|-----------------------------------|---|---|
|              | <b>SIMULTANEOUS SCHEME</b>        | <b>Edible Oils &amp; Fat</b><br>(Edible Oils, Ghee, Butter Oil) | Refractive Index at 40°C<br>Saponification Value<br>Iodine Value<br>Acid Value<br>Unsaponifiable Matter |

-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-

**Anita Rani**  
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