



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EARTH METALLURGICAL SERVICES PVT. LTD., B-3, PLATINUM SPRINGS,
PLOT NO: G-19 TO 24, MIDC TALOJA, NAVI MUMBAI, RAIGAD,
MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5329

Validity 13/01/2026 to 12/01/2030

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Last Amended on 06/02/2026

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|-------------------|--|--|--|--|
| Permanent Testing | | | | |
| 1 | BIOLOGICAL- ENVIRONMENT AND POLLUTION | Air sampling - Bio burden estimation of classified and non classified area | Yeast and Mold count -by Sattle Plate Exposure(passive air sampling) | EMSPL/M/SOP/01 |
| 2 | BIOLOGICAL- ENVIRONMENT AND POLLUTION | Air sampling - Bio burden estimation of classified and non classified area | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count -by Sattle Plate Exposure(passive air sampling) | EMSPL/M/SOP/01 |
| 3 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Bacillus Cereus | IS 5887 (Part -6) |
| 4 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Bacillus Cereus | ISO 7932 |
| 5 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 6 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 7 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | coliform | IS 5401 (Part-1) |
| 8 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | coliform | ISO 4832 |
| 9 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | E coli | IS 5887 (Part-1) |
| 10 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 11 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 12 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 13 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |



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|------|--|---|--|--|
| 14 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 15 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cooked Food, Ready to eat Food, Ready to cook food, Ready to serve food | Yeast and Mold count | IS 5403 |
| 16 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Bacillus Cereus | IS 5887 (Part -6) |
| 17 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Bacillus Cereus | ISO 7932 |
| 18 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 19 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 20 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | coliform | IS 5401 (Part-1) |
| 21 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | coliform | ISO 4832 |
| 22 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | E coli | IS 5887 (Part-1) |
| 23 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 24 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 25 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 26 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 27 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |



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| 28 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Alcoholic and non alcoholic beverages | Yeast and Mold count | IS 5403 |
| 29 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Bacillus Cereus | IS 5887 (Part -6) |
| 30 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Bacillus Cereus | ISO 7932 |
| 31 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 32 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 33 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | coliform | IS 5401 (Part-1) |
| 34 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | coliform | ISO 4832 |
| 35 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | E coli | IS 5887 (Part-1) |
| 36 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 37 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 38 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 39 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 40 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 41 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Bakery and confectionery products | Yeast and Mold count | IS 5403 |



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| 42 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Bacillus Cereus | IS 5887 (Part -6) |
| 43 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Bacillus Cereus | ISO 7932 |
| 44 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 45 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 46 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | coliform | IS 5401 (Part-1) |
| 47 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | coliform | ISO 4832 |
| 48 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | E coli | IS 5887 (Part-1) |
| 49 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 50 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 51 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 52 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 53 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 54 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Canned and processed food | Yeast and Mold count | IS 5403 |
| 55 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Bacillus Cereus | IS 5887 (Part -6) |



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| 56 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Bacillus Cereus | ISO 7932 |
| 57 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 58 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 59 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | coliform | IS 5401 (Part-1) |
| 60 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | coliform | ISO 4832 |
| 61 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | E coli | IS 5887 (Part-1) |
| 62 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 63 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 64 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 65 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 66 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 67 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Cereals , Pulses and cereal products | Yeast and Mold count | IS 5403 |
| 68 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Bacillus Cereus | IS 5887 (Part -6) |
| 69 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Bacillus Cereus | ISO 7932 |



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| 70 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 71 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 72 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | coliform | IS 5401 (Part-1) |
| 73 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | coliform | ISO 4832 |
| 74 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | E coli | IS 5887 (Part-1) |
| 75 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 76 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 77 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 78 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 79 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 80 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coconut and coconut products /Natural plant Derivatives/Products | Yeast and Mold count | IS 5403 |
| 81 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Bacillus Cereus | IS 5887 (Part -6) |
| 82 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Bacillus Cereus | ISO 7932 |
| 83 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |



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| 84 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 85 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | coliform | IS 5401 (Part-1) |
| 86 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | coliform | ISO 4832 |
| 87 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | E coli | IS 5887 (Part-1) |
| 88 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 89 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 90 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 91 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 92 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 93 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Coffe and Cocoa Products | Yeast and Mold count | IS 5403 |
| 94 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Bacillus Cereus | IS 5887 (Part -6) |
| 95 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Bacillus Cereus | ISO 7932 |
| 96 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 97 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Coagulase positive Staphylococcus aureus | ISO 6888-1 |



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| 98 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | coliform | IS 5401 (Part-1) |
| 99 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | coliform | ISO 4832 |
| 100 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | E coli | IS 5887 (Part-1) |
| 101 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 102 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 103 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 104 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 105 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 106 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Colours and Flavors | Yeast and Mold count | IS 5403 |
| 107 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Bacillus Cereus | IS 5887 (Part -6) |
| 108 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Bacillus Cereus | ISO 7932 |
| 109 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 110 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 111 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | coliform | IS 5401 (Part-1) |



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| 112 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | coliform | ISO 4832 |
| 113 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | E coli | IS 5887 (Part-1) |
| 114 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 115 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 116 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 117 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 118 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 119 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Oils and Fats | Yeast and Mold count | IS 5403 |
| 120 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Yeast and Mold count | IS 5403 |
| 121 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Bacillus Cereus | IS 5887 (Part -6) |
| 122 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Bacillus Cereus | ISO 7932 |
| 123 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 124 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 125 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | coliform | IS 5401 (Part-1) |



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|------|--|------------------------------|--|--|
| 126 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | coliform | ISO 4832 |
| 127 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | E coli | IS 5887 (Part-1) |
| 128 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 129 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 130 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 131 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 132 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Edible Salts | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 133 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Yeast and Mold count | IS 5403 |
| 134 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Bacillus Cereus | IS 5887 (Part -6) |
| 135 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Bacillus Cereus | ISO 7932 |
| 136 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 137 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 138 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | coliform | IS 5401 (Part-1) |
| 139 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | coliform | ISO 4832 |



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| 140 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | E coli | IS 5887 (Part-1) |
| 141 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 142 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 143 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 144 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 145 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Eggs and Egg products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 146 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Bacillus Cereus | IS 5887 (Part -6) |
| 147 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Bacillus Cereus | ISO 7932 |
| 148 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 149 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 150 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | coliform | IS 5401 (Part-1) |
| 151 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | coliform | ISO 4832 |
| 152 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | E coli | IS 5887 (Part-1) |
| 153 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Salmonella spp. | IS 5887 (Part-3) Section 1 |



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| 154 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 155 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 156 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 157 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 158 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Essential Nutrients including Vitamins | Yeast and Mold count | IS 5403 |
| 159 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Bacillus Cereus | IS 5887 (Part -6) |
| 160 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Bacillus Cereus | ISO 7932 |
| 161 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 162 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 163 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | coliform | IS 5401 (Part-1) |
| 164 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | coliform | ISO 4832 |
| 165 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | E coli | IS 5887 (Part-1) |
| 166 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 167 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |



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| 168 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 169 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 170 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 171 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Food additives and preservatives | Yeast and Mold count | IS 5403 |
| 172 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Yeast and Mold count | IS 5403 |
| 173 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Bacillus Cereus | IS 5887 (Part -6) |
| 174 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Bacillus Cereus | ISO 7932 |
| 175 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 176 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 177 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | coliform | IS 5401 (Part-1) |
| 178 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | coliform | ISO 4832 |
| 179 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | E coli | IS 5887 (Part-1) |
| 180 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 181 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |



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| 182 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 183 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 184 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Fruit and fruit products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 185 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Yeast and Mold count | IS 5403 |
| 186 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Bacillus Cereus | IS 5887 (Part -6) |
| 187 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Bacillus Cereus | ISO 7932 |
| 188 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 189 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 190 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | coliform | IS 5401 (Part-1) |
| 191 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | coliform | ISO 4832 |
| 192 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | E coli | IS 5887 (Part-1) |
| 193 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 194 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 195 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |



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| 196 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 197 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Gelatin and Other Gums | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 198 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Yeast and Mold count | IS 5403 |
| 199 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Bacillus Cereus | IS 5887 (Part -6) |
| 200 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Bacillus Cereus | ISO 7932 |
| 201 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 202 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 203 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | coliform | IS 5401 (Part-1) |
| 204 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | coliform | ISO 4832 |
| 205 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | E coli | IS 5887 (Part-1) |
| 206 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 207 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 208 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 209 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |



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| 210 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Herbs,Spices and Condiments | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 211 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Yeast and Mold count | IS 5403 |
| 212 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Bacillus Cereus | IS 5887 (Part -6) |
| 213 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Bacillus Cereus | ISO 7932 |
| 214 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 215 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 216 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | coliform | IS 5401 (Part-1) |
| 217 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | coliform | ISO 4832 |
| 218 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | E coli | IS 5887 (Part-1) |
| 219 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 220 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 221 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 222 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 223 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Honey and Honey Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |



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| 224 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Yeast and Mold count | IS 5403 |
| 225 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Bacillus Cereus | IS 5887 (Part -6) |
| 226 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Bacillus Cereus | ISO 7932 |
| 227 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 228 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 229 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | coliform | IS 5401 (Part-1) |
| 230 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | coliform | ISO 4832 |
| 231 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | E coli | IS 5887 (Part-1) |
| 232 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 233 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 234 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 235 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 236 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Infant Foods | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 237 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Yeast and Mold count | IS 5403 |



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| 238 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Bacillus Cereus | IS 5887 (Part -6) |
| 239 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Bacillus Cereus | ISO 7932 |
| 240 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 241 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 242 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | coliform | IS 5401 (Part-1) |
| 243 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | coliform | ISO 4832 |
| 244 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | E coli | IS 5887 (Part-1) |
| 245 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 246 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 247 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 248 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 249 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Jams,Juices,Sauces and Concentrates | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 250 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Yeast and Mold count | IS 5403 |
| 251 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Bacillus Cereus | IS 5887 (Part -6) |



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| 252 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Bacillus Cereus | ISO 7932 |
| 253 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 254 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 255 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | coliform | IS 5401 (Part-1) |
| 256 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | coliform | ISO 4832 |
| 257 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | E coli | IS 5887 (Part-1) |
| 258 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 259 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 260 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 261 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 262 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Meat and Meat products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 263 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Yeast and Mold count | IS 5403 |
| 264 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Bacillus Cereus | IS 5887 (Part -6) |
| 265 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Bacillus Cereus | ISO 7932 |



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| 266 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 267 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 268 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | coliform | IS 5401 (Part-1) |
| 269 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | coliform | ISO 4832 |
| 270 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | E coli | IS 5887 (Part-1) |
| 271 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 272 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 273 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 274 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 275 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Milk and Dairy Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 276 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Yeast and Mold count | IS 5403 |
| 277 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Bacillus Cereus | IS 5887 (Part -6) |
| 278 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Bacillus Cereus | ISO 7932 |
| 279 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |



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| 280 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 281 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | coliform | IS 5401 (Part-1) |
| 282 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | coliform | ISO 4832 |
| 283 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | E coli | IS 5887 (Part-1) |
| 284 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 285 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 286 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 287 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 288 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Natural Waxes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 289 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Yeast and Mold count | IS 5403 |
| 290 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Bacillus Cereus | IS 5887 (Part -6) |
| 291 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Bacillus Cereus | ISO 7932 |
| 292 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 293 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |



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| 294 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | coliform | IS 5401 (Part-1) |
| 295 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | coliform | ISO 4832 |
| 296 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | E coli | IS 5887 (Part-1) |
| 297 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 298 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 299 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 300 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 301 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Nuts and Nut Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 302 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Yeast and Mold count | IS 5403 |
| 303 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Bacillus Cereus | IS 5887 (Part -6) |
| 304 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Bacillus Cereus | ISO 7932 |
| 305 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 306 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 307 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | coliform | IS 5401 (Part-1) |



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| 308 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | coliform | ISO 4832 |
| 309 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | E coli | IS 5887 (Part-1) |
| 310 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 311 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 312 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 313 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 314 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Oil seeds and By-Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 315 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Yeast and Mold count | IS 5403 |
| 316 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Bacillus Cereus | IS 5887 (Part -6) |
| 317 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Bacillus Cereus | ISO 7932 |
| 318 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 319 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 320 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | coliform | IS 5401 (Part-1) |
| 321 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | coliform | ISO 4832 |



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| 322 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | E coli | IS 5887 (Part-1) |
| 323 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 324 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 325 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 326 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 327 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Poultry and Poultry Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 328 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Bacillus Cereus | IS 5887 (Part -6) |
| 329 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Bacillus Cereus | ISO 7932 |
| 330 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 331 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 332 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | coliform | IS 5401 (Part-1) |
| 333 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | coliform | ISO 4832 |
| 334 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | E coli | IS 5887 (Part-1) |
| 335 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Salmonella spp. | IS 5887 (Part-3) Section 1 |



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| 336 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 337 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 338 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 339 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 340 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Snacks and Instant Mixes | Yeast and Mold count | IS 5403 |
| 341 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Yeast and Mold count | IS 5403q |
| 342 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Bacillus Cereus | IS 5887 (Part -6) |
| 343 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Bacillus Cereus | ISO 7932 |
| 344 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 345 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 346 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | coliform | IS 5401 (Part-1) |
| 347 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | coliform | ISO 4832 |
| 348 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | E coli | IS 5887 (Part-1) |
| 349 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |



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| 350 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 351 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 352 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 353 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Starch and Starch Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 354 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Yeast and Mold count | IS 5403 |
| 355 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Bacillus Cereus | IS 5887 (Part -6) |
| 356 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Bacillus Cereus | ISO 7932 |
| 357 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 358 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 359 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | coliform | IS 5401 (Part-1) |
| 360 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | coliform | ISO 4832 |
| 361 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | E coli | IS 5887 (Part-1) |
| 362 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 363 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |



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| 364 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 365 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 366 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Sugar and Sugar Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 367 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Bacillus Cereus | IS 5887 (Part -6) |
| 368 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Bacillus Cereus | ISO 7932 |
| 369 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 370 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 371 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | coliform | IS 5401 (Part-1) |
| 372 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | coliform | ISO 4832 |
| 373 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | E coli | IS 5887 (Part-1) |
| 374 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 375 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 376 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 377 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |



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| 378 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 379 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Tea | Yeast and Mold count | IS 5403 |
| 380 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Yeast and Mold count | IS 5403 |
| 381 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Bacillus Cereus | IS 5887 (Part -6) |
| 382 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Bacillus Cereus | ISO 7932 |
| 383 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Coagulase positive Stephylococcus aureus | IS 5887 (Part -8) |
| 384 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Coagulase positive Stephylococcus aureus | ISO 6888-1 |
| 385 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | coliform | IS 5401 (Part-1) |
| 386 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | coliform | ISO 4832 |
| 387 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | E coli | IS 5887 (Part-1) |
| 388 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 389 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 390 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 391 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |



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|------|--|-----------------------------------|--|--|
| 392 | BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS | Vegetables and Vegetable Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 393 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Bacillus Cereus | IS 5887 (Part -6) |
| 394 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Bacillus Cereus | ISO 7932 |
| 395 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 396 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 397 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | coliform | IS 5401 (Part-1) |
| 398 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | coliform | ISO 4832 |
| 399 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | E coli | IS 5887 (Part-1) |
| 400 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 401 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 402 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 403 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 404 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Crab and Crab Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 405 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Bacillus Cereus | IS 5887 (Part -6) |



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|------|--|--|--|--|
| 406 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Bacillus Cereus | ISO 7932 |
| 407 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 408 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 409 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | coliform | IS 5401 (Part-1) |
| 410 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | coliform | ISO 4832 |
| 411 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | E coli | IS 5887 (Part-1) |
| 412 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 413 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 414 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 415 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 416 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 417 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Bacillus Cereus | IS 5887 (Part -6) |
| 418 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Bacillus Cereus | ISO 7932 |
| 419 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |



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|------|--|--|--|--|
| 420 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 421 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | coliform | IS 5401 (Part-1) |
| 422 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | coliform | ISO 4832 |
| 423 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | E coli | IS 5887 (Part-1) |
| 424 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 425 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 426 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 427 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 428 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 429 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Fish and Fish Products, Prawn and Prawn Products ,Shrimps,Crab and crab Products, Sea Foods and Its Products | Yeast and Mold count | IS 5403 |
| 430 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Bacillus Cereus | IS 5887 (Part -6) |
| 431 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Bacillus Cereus | ISO 7932 |
| 432 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 433 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Coagulase positive Staphylococcus aureus | ISO 6888-1 |



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| 434 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | coliform | IS 5401 (Part-1) |
| 435 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | coliform | ISO 4832 |
| 436 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | E coli | IS 5887 (Part-1) |
| 437 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 438 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 439 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 440 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 441 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Prawn and Prawn Products | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 442 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Bacillus Cereus | IS 5887 (Part -6) |
| 443 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Bacillus Cereus | ISO 7932 |
| 444 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 445 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 446 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | coliform | IS 5401 (Part-1) |
| 447 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | coliform | ISO 4832 |



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| 448 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | E coli | IS 5887 (Part-1) |
| 449 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Salmonella spp. | IS 5887 (Part-3) Section 1 |
| 450 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 451 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 452 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 453 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Sea Food, Seaweed, Edible algae | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 454 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Bacillus Cereus | IS 5887 (Part -6) |
| 455 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Bacillus Cereus | ISO 7932 |
| 456 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Coagulase positive Staphylococcus aureus | ISO 6888-1 |
| 457 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Coagulase positive Staphylococcus aureus | IS 5887 (Part -8 / Sec - 1) |
| 458 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | coliform | IS 5401 (Part-1) |
| 459 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | coliform | ISO 4832 |
| 460 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | E coli | IS 5887 (Part-1) |
| 461 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Salmonella spp. | IS 5887 (Part-3) Section 1 |



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|------|--|---|--|--|
| 462 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402 (Part -2) |
| 463 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | IS 5402(Part-1) |
| 464 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-1 |
| 465 | BIOLOGICAL- MARINE /AQUA CULTURE FOOD PRODUCTS | Shrimps | Total Aerobic Count/ Total Plate Count /Aerobic Microbial Count/Total Viable Count | ISO 4833-2 |
| 466 | BIOLOGICAL- WATER | Borewell Water/Construction Water/Other water | E coli (Membrane Filtration Technique) | IS 15185 |
| 467 | BIOLOGICAL- WATER | Borewell Water/Construction Water/Other water | Coliform(Membrane Filtration Technique) | IS 15185 |
| 468 | BIOLOGICAL- WATER | Distilled/ Demineralized Water | Coliform(Membrane Filtration Technique) | IS 15185 |
| 469 | BIOLOGICAL- WATER | Distilled/ Demineralized Water | E coli (Membrane Filtration Technique) | IS 15185 |
| 470 | BIOLOGICAL- WATER | Drinking Water/ treated water/ Domestic & potable water | Coliform(Membrane Filtration Technique) | IS 15185 |
| 471 | BIOLOGICAL- WATER | Drinking Water/ treated water/ Domestic & potable water | E coli (Membrane Filtration Technique) | IS 15185 |
| 472 | BIOLOGICAL- WATER | Ground Water/ Surface water/ Raw water | E coli (Membrane Filtration Technique) | IS 1622 |
| 473 | BIOLOGICAL- WATER | Ground Water/ Surface water/ Raw water | Coliform(Membrane Filtration Technique) | IS 1622 |
| 474 | BIOLOGICAL- WATER | Packaged Drinking Water | Coliform(Membrane Filtration Technique) | IS 15185 |
| 475 | BIOLOGICAL- WATER | Packaged Drinking Water | Coliform(Membrane Filtration Technique) | IS 10500 |
| 476 | BIOLOGICAL- WATER | Packaged Drinking Water | E coli (Membrane Filtration Technique) | IS 15185 |
| 477 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | Coliform(Membrane Filtration Technique) | IS 15185 |
| 478 | BIOLOGICAL- WATER | Packaged Natural Mineral Water | E coli (Membrane Filtration Technique) | IS 15185 |
| 479 | BIOLOGICAL- WATER | Water Purifiers | Coliform(Membrane Filtration Technique) | IS 15185 |
| 480 | BIOLOGICAL- WATER | Water Purifiers | E coli (Membrane Filtration Technique) | IS 15185 |

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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|------|---|---|--|--|
| 481 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ALUMINIUM-ZINC ALLOY METALLIC COATED PRODUCTS | Mass of ALUMINIUM-ZINC metallic coating | IS 15961 |
| 482 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | Metallic Coated Metal samples | Adhesion test (Chisel Knife Test) | ASTM B571 |
| 483 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | PHOSPHATE COATED IRON & STEEL PRODUCTS | Mass of Phosphate coating | IS 3618 |
| 484 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ZINC COATED IRON & STEEL PRODUCTS | Mass of Zinc coating | ASTM A90 |
| 485 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ZINC COATED IRON & STEEL PRODUCTS | Mass of Zinc coating | IS 6745 |
| 486 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ZINC COATED IRON & STEEL PRODUCTS | Uniformity of Zinc coating | ASTM A239 |
| 487 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ZINC COATED IRON & STEEL PRODUCTS | Adhesion test (Pivoted Hammer Test) | IS 2629 |
| 488 | CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS | ZINC COATED IRON & STEEL PRODUCTS | Uniformity of Zinc coating | IS 2633 |
| 489 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Chromium | JIS G1253 |
| 490 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Iron | EMS/QS/02 |
| 491 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Lead | EMS/QS/02 |
| 492 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Magnesium | EMS/QS/02 |
| 493 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Nickel | EMS/QS/02 |
| 494 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Strontium | ASTM E1251 |
| 495 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Tin | EMS/QS/02 |
| 496 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Silicon | EMS/QS/02 |
| 497 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Bismuth | ASTM E1251 |



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|------|---------------------------|------------------------------|--|--|
| 498 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Chromium | ASTM E1251 |
| 499 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Copper | ASTM E1251 |
| 500 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Gallium | ASTM E1251 |
| 501 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Gallium | EMS/QS/02 |
| 502 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Iron | ASTM E1251 |
| 503 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Lead | ASTM E1251 |
| 504 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Magnesium | ASTM E1251 |
| 505 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Manganese | ASTM E1251 |
| 506 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Nickel | ASTM E1251 |
| 507 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Silicon | ASTM E1251 |
| 508 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Tin | ASTM E1251 |
| 509 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Titanium | ASTM E1251 |
| 510 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Vanadium | ASTM E1251 |
| 511 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Zinc | ASTM E1251 |
| 512 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Zirconium | ASTM E1251 |
| 513 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Manganese | EMS/QS/02 |
| 514 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Titanium | EMS/QS/02 |
| 515 | CHEMICAL- METALS & ALLOYS | ALUMINIUM & ALUMINIUM ALLOYS | Vanadium | EMS/QS/02 |
| 516 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Lead | JIS G1253 |
| 517 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nickel | EMS/QS/01 |



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|------|---------------------------|------------------------------|--|--|
| 518 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Sulphur | JIS G1253 |
| 519 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Vanadium | JIS G1253 |
| 520 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Chromium | JIS G 1253 |
| 521 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Copper | JIS G1253 |
| 522 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Silicon | JIS G1253 |
| 523 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Aluminium | ASTM E415 |
| 524 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Aluminium | IS 8811 |
| 525 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Aluminium | JIS G1253 |
| 526 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Antimony | ASTM E415 |
| 527 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Antimony | JIS G1253 |
| 528 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Arsenic | ASTM E415 |
| 529 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Arsenic | IS 8811 |
| 530 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Arsenic | JIS G1253 |
| 531 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Boron | ASTM E415 |
| 532 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Boron | IS 8811 |
| 533 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Boron | JIS G1253 |
| 534 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Calcium | JIS G1253 |
| 535 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Carbon | ASTM E415 |
| 536 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Carbon | IS 8811 |
| 537 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Carbon | JIS G1253 |



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| 538 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Chromium | ASTM E415 |
| 539 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Chromium | EMS/QS/01 |
| 540 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Chromium | IS 8811 |
| 541 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Cobalt | ASTM E415 |
| 542 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Cobalt | IS 8811 |
| 543 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Cobalt | JIS G1253 |
| 544 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Copper | ASTM E415 |
| 545 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Copper | IS 8811 |
| 546 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Manganese | ASTM E415 |
| 547 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Manganese | IS 8811 |
| 548 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Manganese | JIS G1253 |
| 549 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Molybdenum | ASTM E415 |
| 550 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Molybdenum | IS 8811 |
| 551 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Molybdenum | JIS G1253 |
| 552 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nickel | ASTM E415 |
| 553 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nickel | IS 8811 |
| 554 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nickel | JIS G1253 |
| 555 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Niobium | ASTM E415 |
| 556 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Niobium | IS 8811 |
| 557 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Niobium | JIS G1253 |



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| 558 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nitrogen | ASTM E415 |
| 559 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nitrogen | IS 228 part 23 |
| 560 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Nitrogen | JIS G1253 |
| 561 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Oxygen | EMS/QS/01 |
| 562 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Phosphorous | ASTM E415 |
| 563 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Phosphorous | IS 8811 |
| 564 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Phosphorous | JIS G1253 |
| 565 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Selenium | JIS G1253 |
| 566 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Silicon | ASTM E415 |
| 567 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Silicon | IS 8811 |
| 568 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Sulphur | ASTM E415 |
| 569 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Sulphur | IS 8811 |
| 570 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Tin | ASTM E415 |
| 571 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Tin | IS 8811 |
| 572 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Tin | JIS G1253 |
| 573 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Titanium | ASTM E415 |
| 574 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Titanium | IS 8811 |
| 575 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Titanium | JIS G1253 |
| 576 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Tungsten | JIS G1253 |
| 577 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Vanadium | ASTM E415 |



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|------|---------------------------|------------------------------|--|--|
| 578 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Vanadium | IS 8811 |
| 579 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Zirconium | ASTM E415 |
| 580 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Zirconium | IS 8811 |
| 581 | CHEMICAL- METALS & ALLOYS | CARBON AND LOW ALLOY STEEL | Zirconium | JIS G1253 |
| 582 | CHEMICAL- METALS & ALLOYS | CAST IRON | Copper | ASTM E1999 |
| 583 | CHEMICAL- METALS & ALLOYS | CAST IRON | Sulphur | ASTM E1999 |
| 584 | CHEMICAL- METALS & ALLOYS | CAST IRON | Antimony | JIS G1253 |
| 585 | CHEMICAL- METALS & ALLOYS | CAST IRON | Arsenic | JIS G1253 |
| 586 | CHEMICAL- METALS & ALLOYS | CAST IRON | Boron | JIS G1253 |
| 587 | CHEMICAL- METALS & ALLOYS | CAST IRON | Carbon | ASTM E1999 |
| 588 | CHEMICAL- METALS & ALLOYS | CAST IRON | Carbon | JIS G1253 |
| 589 | CHEMICAL- METALS & ALLOYS | CAST IRON | Chromium | ASTM E1999 |
| 590 | CHEMICAL- METALS & ALLOYS | CAST IRON | Chromium | JIS G1253 |
| 591 | CHEMICAL- METALS & ALLOYS | CAST IRON | Cobalt | JIS G1253 |
| 592 | CHEMICAL- METALS & ALLOYS | CAST IRON | Copper | JIS G1253 |
| 593 | CHEMICAL- METALS & ALLOYS | CAST IRON | Magnesium | JIS G1253 |
| 594 | CHEMICAL- METALS & ALLOYS | CAST IRON | Manganese | ASTM E1999 |
| 595 | CHEMICAL- METALS & ALLOYS | CAST IRON | Manganese | JIS G1253 |
| 596 | CHEMICAL- METALS & ALLOYS | CAST IRON | Molybdenum | ASTM E1999 |
| 597 | CHEMICAL- METALS & ALLOYS | CAST IRON | Molybdenum | JIS G1253 |



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|------|---------------------------|------------------------------|--|--|
| 598 | CHEMICAL- METALS & ALLOYS | CAST IRON | Nickel | ASTM E1999 |
| 599 | CHEMICAL- METALS & ALLOYS | CAST IRON | Nickel | JIS G1253 |
| 600 | CHEMICAL- METALS & ALLOYS | CAST IRON | Phosphorous | ASTM E1999 |
| 601 | CHEMICAL- METALS & ALLOYS | CAST IRON | Phosphorous | JIS G1253 |
| 602 | CHEMICAL- METALS & ALLOYS | CAST IRON | Silicon | ASTM E1999 |
| 603 | CHEMICAL- METALS & ALLOYS | CAST IRON | Silicon | JIS G1253 |
| 604 | CHEMICAL- METALS & ALLOYS | CAST IRON | Sulphur | JIS G1253 |
| 605 | CHEMICAL- METALS & ALLOYS | CAST IRON | Tin | ASTM E1999 |
| 606 | CHEMICAL- METALS & ALLOYS | CAST IRON | Tin | JIS G1253 |
| 607 | CHEMICAL- METALS & ALLOYS | CAST IRON | Titanium | ASTM E1999 |
| 608 | CHEMICAL- METALS & ALLOYS | CAST IRON | Titanium | JIS G1253 |
| 609 | CHEMICAL- METALS & ALLOYS | CAST IRON | Vanadium | ASTM E1999 |
| 610 | CHEMICAL- METALS & ALLOYS | CAST IRON | Vanadium | JIS G1253 |
| 611 | CHEMICAL- METALS & ALLOYS | CAST IRON | Zirconium | JIS G1253 |
| 612 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Bismuth | BS EN 15079 |
| 613 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Aluminium | BS EN 15079 |
| 614 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Antimony | BS EN 15079 |
| 615 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Arsenic | BS EN 15079 |
| 616 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Cadmium | BS EN 15079 |
| 617 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Carbon | BS EN 15079 |



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| 618 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Chromium | BS EN 15079 |
| 619 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Cobalt | BS EN 15079 |
| 620 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Iron | BS EN 15079 |
| 621 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Lead | BS EN 15079 |
| 622 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Magnesium | BS EN 15079 |
| 623 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Manganese | BS EN 15079 |
| 624 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Nickel | BS EN 15079 |
| 625 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Phosphorous | BS EN 15079 |
| 626 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Selenium | BS EN 15079 |
| 627 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Silicon | BS EN 15079 |
| 628 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Silver | BS EN 15079 |
| 629 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Sulphur | BS EN 15079 |
| 630 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Tellurium | BS EN 15079 |
| 631 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Tin | BS EN 15079 |
| 632 | CHEMICAL- METALS & ALLOYS | COPPER & COPPER ALLOYS | Zinc | BS EN 15079 |
| 633 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Boron | ASTM E3047 |
| 634 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Zirconium | ASTM E3047 |
| 635 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Chromium | ASTM E3047 |
| 636 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Molybdenum | EMS/QS/03 |
| 637 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Nitrogen | EMS/QS/03 |



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| 638 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Silicon | ASTM E3047 |
| 639 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Silicon | EMS/QS/03 |
| 640 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Sulphur | ASTM E3047 |
| 641 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Tungsten | EMS/QS/03 |
| 642 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Carbon | ASTM E3047 |
| 643 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Aluminium | ASTM E3047 |
| 644 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Cobalt | ASTM E3047 |
| 645 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Copper | ASTM E3047 |
| 646 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Copper | EMS/QS/03 |
| 647 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Iron | ASTM E3047 |
| 648 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Manganese | ASTM E3047 |
| 649 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Molybdenum | ASTM E3047 |
| 650 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Niobium | ASTM E3047 |
| 651 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Phosphorous | ASTM E3047 |
| 652 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Titanium | ASTM E3047 |
| 653 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Tungsten | ASTM E3047 |
| 654 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Vanadium | ASTM E3047 |
| 655 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Tin | EMS/QS/03 |
| 656 | CHEMICAL- METALS & ALLOYS | NICKEL & NICKEL ALLOYS | Tantalum | EMS/QS/03 |
| 657 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Copper | ASTM E1086 |



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| 658 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Carbon | ASTM E1086 |
| 659 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Copper | IS 9879 |
| 660 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Molybdenum | IS 9879 |
| 661 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Nickel | IS 9879 |
| 662 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Niobium | JIS G1253 |
| 663 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Sulphur | IS 9879 |
| 664 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Titanium | JIS G1253 |
| 665 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Tungsten | JIS G1253 |
| 666 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Manganese | ASTM E1086 |
| 667 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Manganese | JIS G1253 |
| 668 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Molybdenum | ASTM E 1086 |
| 669 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Aluminium | JIS G1253 |
| 670 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Boron | JIS G1253 |
| 671 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Carbon | IS 9879 |
| 672 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Carbon | JIS G1253 |
| 673 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Chromium | ASTM E1086 |
| 674 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Chromium | IS 9879 |
| 675 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Cobalt | JIS G1253 |
| 676 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Copper | JIS G1253 |
| 677 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Lead | JIS G1253 |



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| 678 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Manganese | IS 9879 |
| 679 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Molybdenum | JIS G1253 |
| 680 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Nickel | ASTM E 1086 |
| 681 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Nickel | JIS G1253 |
| 682 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Nitrogen | IS 228 part 23 |
| 683 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Oxygen | EMS/QS/01 |
| 684 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Phosphorous | ASTM E 1086 |
| 685 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Phosphorous | IS 9879 |
| 686 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Phosphorous | JIS G1253 |
| 687 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Silicon | ASTM E 1086 |
| 688 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Silicon | IS 9879 |
| 689 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Silicon | JIS G1253 |
| 690 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Sulphur | ASTM E 1086 |
| 691 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Sulphur | JIS G1253 |
| 692 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Tantalum | EMS/QS/01 |
| 693 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Tin | JIS G1253 |
| 694 | CHEMICAL- METALS & ALLOYS | STAINLESS STEEL | Vanadium | JIS G1253 |
| 695 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Aluminium Materials, Alloys & Products | Tensile Test (0.2% Proof Stress) | ASTM B557:15(|
| 696 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Aluminium Materials, Alloys & Products | Tensile Test (Elongation%) | ASTM B557:15(|



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|------|---|---|--|--|
| 697 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Aluminium Materials, Alloys & Products | Tensile Test (R A) | ASTM B557:15(|
| 698 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Aluminium Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | ASTM B557:15(|
| 699 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Aluminium Materials, Alloys & Products | Tensile Test (Yield Stress) | ASTM B557:15(|
| 700 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | ASTM A264:12(|
| 701 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASME SA 263 |
| 702 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASME SA264 |
| 703 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASME SA265 |
| 704 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASTM A263:12(|
| 705 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASTM A264:12(|
| 706 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ASTM A265:12(|
| 707 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | AWS B4.0 |
| 708 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Cladded Plates and rods | Shear Test | ISO 14273 |
| 709 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | COPPER & COPPER ALLOYS | Diameter Tesr | ASTM B49 |
| 710 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Duplex Austenitic/Ferritic Stainless Steels | Impact Test (Charpy V-notch)- Method B | ASTM A923 |



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|------|---|---|--|--|
| 711 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials | WEDGE LOAD | IS 1367 PART 3 |
| 712 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials | WEDGE TENSILE TEST | ISO 898-1 |
| 713 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials | WEDGE Ultimate tensile Strength test | ISO 898-1 |
| 714 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials COATED | COATING ADHESION TEST | IS 15961 |
| 715 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Flat products | Dimension Test, Thickness | ASTM A480/A480M |
| 716 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Flat products | Dimension Test, Thickness | BS EN 10029 |
| 717 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Flat products | Dimension Test, Thickness | IS 1730 |
| 718 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | ASTM A370 |
| 719 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | IS 1599 |
| 720 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | ASTM E10 |
| 721 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | BS EN ISO 6506-1 |
| 722 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | IS 1500 :Part-1 |
| 723 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | ASTM E10 |



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| 724 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | BS EN ISO 6506-1 |
| 725 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | IS 1500 :Part-1 |
| 726 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Crushing Test | ASTM A370 |
| 727 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Crushing Test | IS 3601 |
| 728 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Dimension Test, Thickness | ASTM A20/A20M |
| 729 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Dimension Test, Thickness | BS EN 10058 |
| 730 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (Charpy V-notch) (+40°C to -196°C) | ASTM E23 |
| 731 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (Charpy V-notch) (+40°C to -196°C) | ASTM A370 |
| 732 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (Charpy V-notch) (+40°C to -196°C) | BS EN ISO 148-1 |
| 733 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (Charpy V-notch) (+40°C to -196°C) | IS 1757 Part 1 |
| 734 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Macro Examination | ASTM E340 |
| 735 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Macro Examination | ASTM E381 |
| 736 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Macro Examination | IS 11371 |
| 737 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | IS 1586 (Part 1) |



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| 738 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | ASTM E18 |
| 739 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | ASTM A370 |
| 740 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | BS EN ISO 6508-1 |
| 741 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | ASTM A370 |
| 742 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | ASTM E18 |
| 743 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | BS EN ISO 6508-1 |
| 744 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | IS 1586: (Part 1) |
| 745 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | ASTM A370 |
| 746 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | IS 1608 : Part 1 |
| 747 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | JIS Z 2241 |
| 748 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | ASTM E8/8M |
| 749 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | BS EN ISO 6892-1 |
| 750 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | IBR RULE |
| 751 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | ASTM A370 |



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| 752 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | IBR RULE |
| 753 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | IS 1608 : Part 1 |
| 754 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | ASTM E8/8M |
| 755 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | BS EN ISO 6892-1 |
| 756 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | ASTM A370 |
| 757 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | ASTM E8/8M |
| 758 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | BS EN ISO 6892-1 |
| 759 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | IBR RULE |
| 760 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | IS 1608 : Part 1 |
| 761 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | IBR RULE |
| 762 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | IS 1608 : Part 1 |
| 763 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | ASTM A370 |
| 764 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | ASTM E8/8M |
| 765 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | BS EN ISO 6892-1 |



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| 766 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | ASTM A370 |
| 767 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | ASTM E8/8M |
| 768 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | ASTM E92 |
| 769 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | BS EN ISO 6507-1 |
| 770 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | IS 1501:part-1 |
| 771 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | ASTM E92 |
| 772 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | BS EN ISO 6507-1 |
| 773 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | IS 1501:part-1 |
| 774 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Bend Test ((Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm)) | IBR RULE |
| 775 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | ASTM E290 |
| 776 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | ASTM A370 |
| 777 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | BS EN ISO 7438 |
| 778 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (IZOD) @ room temperature | BS 131 (Part 1) |



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| 779 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (IZOD) @ room temperature | IS 1598 |
| 780 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Macro Examination | BS EN ISO 17639 |
| 781 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Macro Examination | IS 11371 |
| 782 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Surface Roughness Ra, Rq | BS EN ISO 21920-3 |
| 783 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Surface Roughness Ra, Rq | BS EN ISO 4287 |
| 784 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Surface Roughness R _{pc} , R _t , R _{max} , R _z | ASTM D4417 |
| 785 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Surface Roughness R _z , R _t | EN ISO 4287 |
| 786 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | IS 1608 : Part 2 |
| 787 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Proof Stress) | JIS Z 2241 |
| 788 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (R A) | JIS Z 2241 |
| 789 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | JIS Z 2241 |
| 790 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | JIS Z 2241 |
| 791 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Through Thickness Tensile (%RA) | ASTM A370 |
| 792 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Through Thickness Tensile (%RA) | ASTM A770 |



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| 793 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Impact Test (IZOD) @ room temperature | ASTM E23 |
| 794 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials, Alloys & Products | Visual test | ISO 17637 |
| 795 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Structural products | Dimension Test, Thickness | BS EN 10060 |
| 796 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Structural products | Dimension Test, Thickness | IS 1852 |
| 797 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & Structural products | Dimension Test, Thickness | IS 808 |
| 798 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & TUBULAR products | Dimension Test, Wall Thickness | ASTM A999M |
| 799 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & TUBULAR products | Dimension Test, Wall Thickness | ASTM A530M |
| 800 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous materials, alloys & TUBULAR products | Dimension Test, Wall Thickness | ASTM A1016M |
| 801 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials-Fastners | Proof Load test | ASTM A193 |
| 802 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials-Fastners | Proof Load test | IS 1367 (Part 6) |
| 803 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials-Fastners | Tensile test under wedge load | IS 1367 (Part 3) |
| 804 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials-Fastners | Tensile test under wedge load | ISO 891-1 |
| 805 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Ferrous Materials-Fastners | COMPRESSION TEST | BS EN 14399-9 |
| 806 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Nickel Rich Chromium Bearing Alloys | Detecting Susceptibility to Intergranular Corrosion | ASTM G28 |



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| 807 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | IS 1608 : Part 1 |
| 808 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | ASTM E10 |
| 809 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | BS EN ISO 6506-1 |
| 810 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 10mm/3000Kgf. | IS 1500 :Part-1 |
| 811 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | ASTM E10 |
| 812 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | BS EN ISO 6506-1 |
| 813 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Brinell Hardness 2.5mm/187.5Kgf | IS 1500 :Part-1 |
| 814 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Flaring/ Drift Expansion Test | ASTM B153 |
| 815 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Flattening Test | ASTM B111 |
| 816 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | IS 1586: Part 1 |
| 817 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | ASTM E18 |
| 818 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRBW | BS EN ISO 6508-1 |
| 819 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | ASTM E18 |
| 820 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | IS 1586: Part 1 |



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| 821 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Rockwell Hardness HRC | BS EN ISO 6508-1 |
| 822 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (0.2% Proof Stress) | BS EN ISO 6892-1 |
| 823 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (0.2% Proof Stress) | ASTM E8/8M |
| 824 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (0.2% Proof Stress) | IS 1608 : Part 1 |
| 825 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | ASTM E8/8M |
| 826 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | BS EN ISO 6892-1 |
| 827 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Elongation%) | IS 1608 : Part 1 |
| 828 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (R A) | ASTM E8/8M |
| 829 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (R A) | BS EN ISO 6892-1 |
| 830 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (R A) | IS 1608 : Part 1 |
| 831 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | ASTM E8/8M |
| 832 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile Strength) | BS EN ISO 6892-1 |
| 833 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Ultimate Tensile strength) | IS 1608 : Part 1 |
| 834 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | BS EN ISO 6892-1 |



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| 835 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Tensile Test (Yield Stress) | ASTM E8/8M |
| 836 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | ASTM E92 |
| 837 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | BS EN ISO 6507-1 |
| 838 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV10 | IS 1501:part-1 |
| 839 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | ASTM E92 |
| 840 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | BS EN ISO 6507-1 |
| 841 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Other Non-Ferrous Materials, Alloys & Products | Vickers Hardness HV5 | IS 1501:part-1 |
| 842 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flanging Test | ASTM A370 |
| 843 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flanging Test | IBR RULE |
| 844 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flanging Test | IS 2330 |
| 845 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | API 5L |
| 846 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | ASTM A370 |
| 847 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | IBR RULE |
| 848 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | IS 2335 |



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| 849 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattenning Test | IS 2328 |
| 850 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattening Test | ASTM A450/450M |
| 851 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattening Test | ASTM A1016/1016M |
| 852 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattening Test | ASTM A370 |
| 853 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattening Test | ASTM A999/999M |
| 854 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flattening Test | BS EN ISO 8492 |
| 855 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Reverse Flattening Test | ASTM A370 |
| 856 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | BS EN ISO 8491 |
| 857 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | IS 2329 |
| 858 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | ASTM A1016/1016M |
| 859 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Flaring/ Drift Expansion Test | BS EN ISO 8493 |
| 860 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Reverse Flattening Test | A1016/1016M |
| 861 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Reverse Flattening Test | ASTM A999 |



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| 862 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Pipe and Tubes | Reverse Flattening Test | IS 2328 |
| 863 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | TMT Bars | MASS/Unit Length | IS 1786 |
| 864 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | TMT Bars | Re-Bend Test (Mandrel Daimeter: 170mm, 214mm, 256mm, 268mm, 320mm, 338mm, 386mm, 400mm, 482mm, 506mm, 580mm, 724mm) | IS 1786 |
| 865 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | ANSI AWS D1.1/D1.1M |
| 866 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | API 1104 |
| 867 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | ASME SEC.IX |
| 868 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | AWS B4.0 |
| 869 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | IS 3600 (Part 7) |
| 870 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | ANSI AWS D1.1/D1.1M |
| 871 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | API 1104 |
| 872 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | ASTM E190 |
| 873 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | AWS B4.0 |
| 874 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | BS EN ISO 5173 |
| 875 | MECHANICAL-MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 10mm/3000Kgf. | ASTM A370 |

This is annexure to 'Certificate of Accreditation' and does not require any signature.



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| 876 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 10mm/3000Kgf. | ASTM E10 |
| 877 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 10mm/3000Kgf. | BS EN ISO 6506-1 |
| 878 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 10mm/3000Kgf. | IS 1500 :Part-1 |
| 879 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 2.5mm/187.5Kgf | ASTM E10 |
| 880 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 2.5mm/187.5Kgf | BS EN ISO 6506-1 |
| 881 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Brinell Hardness 2.5mm/187.5Kgf | IS 1500 :Part-1 |
| 882 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | AS 2205.1 |
| 883 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | BS EN ISO 9017 |
| 884 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | IS 3600-8 |
| 885 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | IS 7310-1 |
| 886 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Leak Path/ Leg Length | ANSI AWS D1.1/D1.1M |
| 887 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Leak Path/ Leg Length | ASME SEC.IX |
| 888 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Leak Path/ Leg Length | EIL 6.15.0003 |
| 889 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Macro Examination | ASME SEC.IX |



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| 890 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Macro Examination | BS EN ISO 17639 |
| 891 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Nick Break Test | IS 3600-8 |
| 892 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Nick Break Test | ANSI AWS D1.1/D1.1M |
| 893 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Nick Break Test | API 1104 |
| 894 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Nick Break Test | AWS B4.0 |
| 895 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRBW | ASTM E18 |
| 896 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRBW | ASTM A370 |
| 897 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRBW | BS EN ISO 6508-1 |
| 898 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRBW | IS 1586: Part 1 |
| 899 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRC | ASTM A370 |
| 900 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRC | ASTM E18 |
| 901 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRC | BS EN ISO 6508-1 |
| 902 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Rockwell Hardness HRC | IS 1586: Part 1 |
| 903 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tear Test | ASME SEC.IX |



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| 904 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tear Test | EIL 6.15.0003 |
| 905 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile strength) | API 1104 |
| 906 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | IS 2825 |
| 907 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | ISO 4136 |
| 908 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | ASME SEC.IX |
| 909 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | AWS B4.0 |
| 910 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | BS EN ISO 15614-1 |
| 911 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | IS 3600 (Part 3) |
| 912 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV10 | ASTM E92 |
| 913 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV10 | BS EN ISO 6507-1 |
| 914 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV10 | BS EN ISO 9015-1 |
| 915 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV10 | IS 1501:part-1 |
| 916 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV5 | ASTM E92 |
| 917 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV5 | BS EN ISO 6507-1 |



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| 918 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV5 | BS EN ISO 9015-1 |
| 919 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Vickers Hardness HV5 | IS 1501:part-1 |
| 920 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | AWS D1.6 |
| 921 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Bend Test(Transverse Root, Face & Side) | IS 7307-1 |
| 922 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | IBR RULE 611B |
| 923 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fracture Test | IS 7307-1 |
| 924 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Macro Examination | IS 7307-1 |
| 925 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Macro Examination | IS 3600 (Part 9) |
| 926 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | PEEL TEST | ASME SEC.IX |
| 927 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Pullout Test | ASME SEC.IX |
| 928 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | ANSI AWS D1.1/D1.1M |
| 929 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | IS 7307-1 |
| 930 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test- (Ultimate Tensile Strength). | ANSI AWS D1.1/D1.1M |
| 931 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | BEND TEST | ASME SEC IX |



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| 932 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | BEND TEST | ASME SEC VIII |
| 933 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | ASME SEC VIII |
| 934 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Fillet Weld Fracture Test | BS EN ISO 9017 |
| 935 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Macro Examination | ASME SEC VIII |
| 936 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Notched tensile test | BS EN ISO 9017 |
| 937 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Pullout Test | ASME SEC VIII |
| 938 | MECHANICAL- MECHANICAL PROPERTIES OF METALS | Weld and Welded Test Specimens | Tensile Test (Ultimate Tensile Strength) | ASME SEC VIII |
| 939 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Oxalic Acid etch Test: Practice A | ASTM A262:15 |
| 940 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Boiling Nitric acid Test: Practice 'C' | ASTM A262:15 |
| 941 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Corrosion test in Nitric acid medium by measurement of loss in mass (Huey test) | BS EN ISO 3651-1 |
| 942 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Ferric Sulphate Sulphuric Acid Test: Practice B | ASTM A262:15 |
| 943 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Ferric Sulphate Sulphuric Acid Test: Practice X | ASTM A763:15 |
| 944 | MECHANICAL- METALLOGRAPHY TEST | Austenitic Stainless steels | Practice E (Strauss Test) | ASTM A262:15 |
| 945 | MECHANICAL- METALLOGRAPHY TEST | CAST IRON | Microstructure Characterization | ASTM A247 |
| 946 | MECHANICAL- METALLOGRAPHY TEST | CAST IRON | Microstructure Characterization | IS 7754:PART 1 |
| 947 | MECHANICAL- METALLOGRAPHY TEST | CAST IRON | Microstructure Characterization | ISO 945-1 |
| 948 | MECHANICAL- METALLOGRAPHY TEST | Duplex Austenitic/Ferritic Stainless Steels | Sodium Hydroxide Etch Test Method A | ASTM A923 |



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| 949 | MECHANICAL-METALLOGRAPHY TEST | Duplex Austenitic/Ferritic Stainless Steels | Ferric Chloride Corrosion Test:Method C | ASTM A923 |
| 950 | MECHANICAL-METALLOGRAPHY TEST | Duplex Steel | Phase Content by fraction Volume Fraction | ASTM E562 |
| 951 | MECHANICAL-METALLOGRAPHY TEST | Ferritic Stainless Steels | Oxalic Acid etch Test: Practice 'W' | ASTM A763 |
| 952 | MECHANICAL-METALLOGRAPHY TEST | Ferritic Stainless Steels | Copper-Sulphate-16% Sulphuric Acid Test: Practice 'Z' | ASTM A763:15 |
| 953 | MECHANICAL-METALLOGRAPHY TEST | Ferritic Stainless Steels | Copper-Sulphate-50% Sulphuric Acid Test: Practice 'Y' | ASTM A763:15 |
| 954 | MECHANICAL-METALLOGRAPHY TEST | Ferritic,austenitic and ferritic-austenitic (duplex) stainless steels | Corrosion test in media containing sulfuric acid METHOD A, B and C | BS EN ISO 3651-2 |
| 955 | MECHANICAL-METALLOGRAPHY TEST | Ferrous and non ferrous coated products | Coating Thickness by Microscopic method | ASTM B487 |
| 956 | MECHANICAL-METALLOGRAPHY TEST | FERROUS AND NON FERROUS METALLIC AND ORGANIC COATED PRODUCTS | COATING THICKNESS BY MICROSCOPIC METHOD | ISO 1463 |
| 957 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Average grain Size (By Comparison Method) | BS EN ISO 643 |
| 958 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Average grain Size (By Comparison Method) | ASTM E112 |
| 959 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Average grain Size (By Comparison Method) | IS 4748 |
| 960 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | CASE Depth Measurement(Microscopic) | IS 6416 |
| 961 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Depth of Decarburisation | IS 6396 |
| 962 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Microstructure Characterization | SEP 1614 |
| 963 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Microstructure Characterization | ASM VOL 9 |
| 964 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Microstructure Characterization | IS 1865 |
| 965 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Microstructure Characterization | SEP 1520 |
| 966 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Non Metallic Inclusion Rating (Method A, D) | ASTM E45 |
| 967 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Non Metallic Inclusion Rating By comparison METHOD A,B | IS 4163 |
| 968 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Non Metallic Inclusion Rating By comparison-Method :K | DIN-50602 |

This is annexure to 'Certificate of Accreditation' and does not require any signature.



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

EARTH METALLURGICAL SERVICES PVT. LTD., B-3, PLATINUM SPRINGS,
PLOT NO: G-19 TO 24, MIDC TALOJA, NAVI MUMBAI, RAIGAD,
MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5329

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Validity 13/01/2026 to 12/01/2030

Last Amended on 06/02/2026

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|------|-------------------------------|---|--|--|
| 969 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Non Metallic Inclusion Rating Method A, B | ISO 4967 |
| 970 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Non Metallic Inclusion Rating. | SEP 1572 |
| 971 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Depth of Decarburisation | ASTM E1077:14 |
| 972 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Four Point BENT BEAM STRESS-Corrosion Test Method B | ASTM G39:99 |
| 973 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Sulphide Stress Cracking & Stress Corrosion Cracking - Method C | NACE TM0177 |
| 974 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Sulphide Stress Cracking (SSC) Stress Corrosion Cracking (SCC) METHOD A, | NACE TM 0177 |
| 975 | MECHANICAL-METALLOGRAPHY TEST | Ferrous Materials, Alloys & Products | Sulphide Stress Cracking (SSC) Stress Corrosion Cracking (SCC) METHOD B | NACE TM 0177 |
| 976 | MECHANICAL-METALLOGRAPHY TEST | FerrousMetals & Alloys (Wrought Cast & Welded Stainless Steels) | Chloride Stress Corrosion Cracking Test in boiling MgCl ₂ / CaCl ₂ Solution | ASTM G36 |
| 977 | MECHANICAL-METALLOGRAPHY TEST | Mettalic Coatings | Coating Thickness by Microscopic method | IS 3203 |
| 978 | MECHANICAL-METALLOGRAPHY TEST | Other Non-Ferrous Materials, Alloys & Products | Average grain Size (By Comparison Method) | ASTM E112 |
| 979 | MECHANICAL-METALLOGRAPHY TEST | Other Non-Ferrous Materials, Alloys & Products | Microstructure Characterization | ASM VOL 9 |
| 980 | MECHANICAL-METALLOGRAPHY TEST | Pipeline & Pressure Vessel Steel | Hydrogen-Induced Cracking Test (HIC) | NACE TM 0284 |
| 981 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Critical pitting temperature test (Method C) | ASTM G48:11 |
| 982 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferric Chloride pitting test (Method A) | ASTM G48:11 |
| 983 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content | ASTM A799 |
| 984 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content | ASTM A800 |
| 985 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content | AWS A4.2 |
| 986 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content F% | ASTM A799 |
| 987 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content F% | ASTM A800 |

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|------|-------------------------------|---|--|--|
| 988 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content F% | AWS A4.2 |
| 989 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content F% | BS EN ISO 8249 |
| 990 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Ferrite content | BS EN ISO 8249 |
| 991 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Method A: Pitting Test | ASTM G48:11 |
| 992 | MECHANICAL-METALLOGRAPHY TEST | Stainless Steel,Duplex /Nickel Based Alloys | Method B: Crevice Test | ASTM G48:11 |

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.