## भारतीय मानक ब्यूरो प्रयोगशाला नीति एवं नियोजन विभाग(एलपीपीडी)

एलपीपीडी / 51:1 08-02-2018

विषय: भारतीय मानक ब्यूरो के परीक्षण के प्रभार में संशोधन

सक्षम अधिकारी द्वारा लिए गए निर्णय के अनुसार 75 उत्पादों के बी आई एस परीक्षण प्रभार की समीक्षा की गई और इन उत्पादों के संशोधित परीक्षण के प्रभार अनुबंध -1 में दिये गये हैं। इन् उत्पादों के लिए भारतीय मानक ब्यूरों के संशोधित परीक्षण के प्रभार 12-02-2018 से प्रभावी होंगे।

संशोधित परीक्षण प्रभार भारतीय मानक ब्यूरो द्वारा मान्यता प्राप्त बाहरी प्रयोगशालाओं पर लागू नहीं होंगे ।

भारतीय मानक ब्यूरो की सभी प्रयोगशालाओं/क्षेत्रीय कार्यालय एवं शाखा कार्यालयों को उक्त को नोट करने की सलाह दी जाती है।

संलग्नः उपरोक्तान्सार

(अंकिता त्रिपाठी) वै-बी (एलपीपीडी)

प्रमुख (एलपीपीडी)

भारतीय मानक ब्यूरो, प्रयोगशालाओं के सभी प्रमुखों/क्षेत्रीय कार्यालयों/शाखा कार्या./ उप महानिदेशक (सीईआरटी।) / CMDs / DDGF को परिचालित

प्रमुख( आईटीएस) - कृपया उपरोक्त प्रपत्र को बीआईएस इंट्रानेट पर अपलोड करें।

## **LABORATORY POLICY AND PLANNING DEPARTMENT**

Our Ref :LPPD/51:1 08-02-2018

Subject: Revision of BIS testing charges.

BIS Testing charges as prescribed for 75 products were reviewed and as decided by the CA, the testing charges for these products have been revised as per the details given in **Annex-1.** The revised BIS testing charges shall be **effective from 12-02-2018.** 

The revised testing charges shall not be applicable for outside BIS recognized labs.

All BIS labs/ROs/BOs are advised to note the above for implementation by the said date.

Encl: as above

(Ankita Tripathi)
Sc.B LPPD

Head, LPPD

## Circulated to all Heads of Labs/ROs/BOs/DDG (Cert.)/CMDs/DDGF

Copy to: **H (ITS)** - With a request to get the circular hosted on BIS Intranet.

| SL<br>No | IS No.              | Product   | Revised Testing Charges   |
|----------|---------------------|---|---|
| 1.       | 14845:2000          | Resilient Seated Cast Iron Air<br>Relief Valves for Water Works<br>Purposes   | Rs 4660/- + charges as per relevant ISS excluding Function and performance test, High pressure orifice seat test and Low pressure orifice seat test   |
| 2.       | 7285 (P-<br>2):2004 | Refillable Seamless Steel Gas Cylinders - Specification Part 2 Quenched and Tempered Steel Cylinders With Tensile Strength Less Than 1 100 MPa (112 kgf/mm) | Rs 15550/- excluding Ultrasonic examination, Out of roundness, mean diameter, Straightness, Verticality, Stability, Pressure Cycling test, Hydraulic Burst test, Hydrostatic Stretch test and Leakage test For elements other than Table-3: Rs 1004/- per element |
| 3.       | 2581:2002           | Round Strand Galvanized Steel<br>Wire Ropes for Shipping Purposes   | Rs 3900/- + charges as per relevant ISS   |
| 4.       | 1804:2004           | Steel Wire Ropes - Fibre Main<br>Cores  | Rs 4200/-   |
| 5.       | 4432:1988           | Case Hardening Steels   | Rs 11660/- excluding Grain size, Cleanliness<br>of steel and additional tests<br>For elements other than Table-1: Rs 1004/-<br>per element  |
| 6.       | 4509:1992           | Ring Slugging Wrenches (Spanners)   | Rs 2100/- + charges as per relevant ISS   |
| 7.       | 5517:1993           | Steels for Hardening and<br>Tempering   | Rs 13670/- excluding Grain size, Cleanliness of steel, Hardenability and additional tests For elements other than Table-2: Rs 1004/- per element  |
| 8.       | 9926:1981           | Fuse wires used in rewirable type electric fuses up to 650 volts  | Rs 1500/-   |
| 9.       | 1897:2008           | Copper strip for electrical purposes  | Rs 2810/- + charges as per relevant ISS excluding Hardness test   |
| 10.      | 11951:2009          | Pumpset for Desert Coolers  | Rs 15870/- + charges as per relevant ISS  |
| 11.      | 3623:1978           | Guide and Rubbing Ropes   | Rs 7212/- + charges as per referred ISS excluding Lubrication For elements other than C, P & N: Rs 1004/- per element   |
| 12.      | 15240:2002          | Profenofos Emulsifiable<br>Concentrate  | Rs 3900/-   |
| 13.      | 3097:2006           | Veneered Particle Boards –<br>Specification   | Rs 13300/- + charges as per relevant ISS excluding deflection under sustained load  |
| 14.      | 4808:1982           | Pyrethrum Emulsifiable<br>Concentrates  | Rs 6150/-   |
| 15.      | 848:2006            | Specification for Synthetic Resin<br>Adhesives for Plywood (Phenolic<br>And Aminoplastic)   | Rs 1400/- excluding Cyclic Test   |

| 16. | 1929:1982              | Specification for Hot Forged Steel<br>Rivets for Hot Closing (12 to 36<br>mm Diameter) (First Revision)          | Rs 1500/- + charges as per relevant ISS  |
|-----|------------------------|--|--|
| 17. | 3183:2007              | Petroleum and Natural Gas<br>Industries - Steel Pipe for Pipeline<br>Transportation Systems                      | Rs. 14240/- excluding Hydrostatic Test, Bend<br>Test, DWT Test, Radial offset of strips/Plate<br>edges and misalignment of weld beads<br>For elements other than Table-4 & 5: Rs<br>1004/- per element   |
| 18. | 4572:2014              | Fibre Ropes Polyamide 3-, 4-, 8- and 12-Strand Ropes   | Rs 1360/-  |
| 19. | 5405:1980              | Sanitary Napkins   | Rs 1500/-  |
| 20. | 7285:Part-<br>1:2004   | Refillable Seamless Steel Gas<br>Cylinders - Part 1 : Normalized<br>Steel Cylinders                              | Rs 23330/- excluding Out of roundness, Mean diameter, Straightness, Verticality, Stability, Hydraulic Burst Test, Pressure Cycling Test, Flattening Test, Hydrostatic Stretch Test and Leakage Test For elements other than Table-1: Rs 1004/- per element |
| 21. | *7652:1988             | Sphygmomanometer, Aneroid Type   | Rs 4500/-  |
| 22. | *9471:Part-<br>7:2000  | Modular Lower Limb Orthotic<br>Components - Part 7 : Orthotic<br>Joint Bars, Ankle and Knee (Upper<br>and Lower) | Rs 1510/- + charges as per relevant ISS  |
| 23. | *11569:1986            | Cervical Collar  | Rs 1050/- (Cl. 2.5 & Cl. 2.6 only for Visual Test/Observation)   |
| 24. | *11646:Part-<br>2:1986 | Cane for Visually Handicapped -<br>Part 2 : Folding Type   | Rs 4350/-  |
| 25. | 15155:2002             | Bar/Wire Wrapped Steel Cylinder Pipes With Mortar lining and Coating (Including Specials)                        | Rs 3000/- + charges as per relevant ISS excluding Design, Hydrostatic Test and Permeability test on coating  |
| 26. | 15911:2010             | Structural Steel (Ordinary Quality)  | Rs 6750/-<br>For elements other than Table-1: Rs 1004/-<br>per elements  |
| 27. | 9857:1990              | Welding Cables   | Rs 11400/-   |
| 28. | 14769:2000             | Household Sewing Machine Head - General Requirements   | Rs 6370/-  |
| 29. | 1610:2000              | Household Sewing Machines -<br>General Requirements  | Rs 5020/- + charges as per relevant ISS<br>For Plating: Rs 2050 per part of the sample   |
| 30. | *3652:1995             | Crop Protection Equipment - Foot<br>Sprayer  | Rs. 8550/-   |
| 31. | 12109:1987             | General Requirements for Light Duty Sewing Machine Heads for Industrial Use                                      | Rs 5880/- + Materials as per respective ISS  |
| 32. | 8783 (P-4):            | Winding Wires for Submersible  | Rs 9300/-  |

|     | Sec 1 :1995 | Motors – Part  |  |
|-----|-------------|--|--|
|     | 366 1 .1335 | 4 : Individual Wires - Section 1 :                     |  |
|     |             | HR PVC Insulated Wires                                 |  |
| 33. | *3831:1979  | Sterilizer, Shallow (dressing drum)                    | Rs 1200/- + Materials as per respective ISS  |
| 34. | 2257:1989   | Paper Adhesives, Liquid Gum and                        | Rs 5280/-                                    |
|     |             | Office Paste Type-Specification                        |  |
| 35. | 10025:1981  | Polish Liquid (White) For Canvas                       | Rs 4680/-                                    |
|     |             | Footwear   |  |
| 36. | 3650:1981   | Specification for Combination                          | Rs 2850/- + Materials as per respective ISS  |
|     |             | Side Cutting Pliers (Second                            | Excluding Hard Wire Cutting Test, Soft       |
|     |             | Revision)  | Wire Cutting Test, Torsion Test, Handle      |
|     |             |  | Load Test and Bend Test                      |
| 37. | 2692:1989   | Ferrules for Water Services                            | Rs 3450/- + Materials as per respective ISS  |
| 38. | 7283:1992   | Hot rolled bars for production of                      | Rs 1500/- + Materials as per respective ISS  |
|     |             | bright bars and machined parts for                     | Excluding Decarburization, Inclusion Rating, |
|     |             | engineering applications                               | Hardenability and Grain Size                 |
| 39. | 9890:1981   | General Purpose Ball Valves                            | Rs 4520/- + Materials as per respective ISS  |
|     |             |  | excluding Pressure/Temperature Rating        |
| 40. | 2052:2009   | Compounded Feeds for Cattle                            | Rs 9210/- excluding available Phosphorous,   |
|     |             |  | Urea, Vitamin A, Vitamin D3, Vitamin E and   |
|     |             |  | Aflatoxin B1                                 |
| 41. | 1660:2009   | Wrought AluminumUtensils —                             | Rs 6760/-                                    |
|     |             | Specification  |  |
| 42. | 5852:2004   | Protective Steel Toe Caps for                          | Rs 2400/-                                    |
|     |             | Footwear   |  |
| 43. | 276:2000    | Austenitic-Manganese Steel                             | Rs 7160/- excluding optional test            |
|     |             | Castings   | For low alloys: Rs 1060/- per element        |
| 44. | 1030:1998   | Carbon steel castings for general engineering purposes | Rs 11800/- excluding optional tests          |
| 45. | 2004:1991   | Carbon steel forgings for general                      | Rs 14980/- excluding supplementary           |
| 43. | 2004.1991   | engineering purposes                                   | requirements                                 |
| 46. | 8952:1995   | Steel ingots, blooms and billets for                   | Rs 4840/- excluding optional tests           |
| 70. | 6/32.17/3   | production of mild steel wire rods                     | For elements other than Table-1: Rs 1060/-   |
|     |             | for general engineering purposes                       | per element                                  |
| 47. | 384:2002    | Brushes, Paints and Varnishes,                         | Rs 10650/-                                   |
| 47. | 301.2002    | Flat   | Without Shelf-Life Test: Rs 5600/-           |
| 48. | 15500 (P 1- | Deepwell handpumps components                          | Rs 4500/- + Charges as per relevant material |
| 10. | 8):2004     | and special tools (amalgamation of                     | standards for Part-1                         |
|     | 0,12001     | IS 9301, 13056, 13287, 14101,                          | Rs 10500/- for Part-2                        |
|     |             | 14102, 14103, 14104, 141O5 and                         | Rs 3600/- for Part-3                         |
|     |             | 14107)   | Rs 3900/- for Part-4                         |
|     |             |  | Rs 1800/- for Part-5                         |
|     |             |  | Rs 3000/- for Part-6                         |
|     |             |  | Rs 2400/- for Part-7                         |
|     |             |  | NS 2-100/- 101 1 41 t-/                      |

|     |                     |  | Rs 4200/- for Part-8  |
|-----|---------------------|--|---|
| 49. | 1489 (P-2):<br>2015 | Portland Pozzolana Cement -<br>Specification Part 2 Calcined Clay<br>Based (Fourth Revision)   | Rs 8420/-   |
| 50. | 4964:2013           | Textiles - Vest, Cotton, Plain<br>(Single Jersey) Knitted  | Rs 6400/-   |
| 51. | 6701:1985           | Tungsten filament miscellaneous electric lamps   | Rs 21780/-  |
| 52. | 612:1992            | Roasted Chicory Powder   | Rs 3400/-   |
| 53. | 10228:1982          | School Bag   | Rs 2700/- + charges as per relevant ISS   |
| 54. | 1786:2008           | High strength deformed steel bars and wires for concrete reinforcement   | Rs 16740/- Excluding Pull Out Test and micro-alloying elements  |
| 55. | 1417:2016           | Gold and Gold Alloys, Jewellery/Artefacts - Fineness and Marking   | Rs 1800/-   |
| 56. | 2112:2014           | Silver and Silver Alloys,<br>Jewellery/Artefacts - Fineness and<br>Marking - Specification ( Third<br>Revision )   | Rs 1400/-   |
| 57. | 8042:2015           | White Portland Cement -<br>Specification (Third Revision)  | Rs 12050/-  |
| 58. | 6392:1971           | Steel Pipe Flanges   | Rs 3070/-   |
| 59. | 12592:2002          | Precast Concrete Manhole Cover and Frame   | Rs 3000/- Excluding Load Test   |
| 60. | 398:Part<br>5:1992  | Aluminum conductors for overhead transmission purposes: Part 5 Aluminum conductors - galvanized steel reinforced for extra high voltage (400 kV and above) | Rs 11400/- Excluding Breaking load on complete conductor, Surface condition test, Corona test and Radio interference test |
| 61. | 6006:2014           | Uncoated Stress Relieved Strand For Pre-stressed Concrete - Specification  | Rs 4035/- Excluding Proof Stress and<br>Relaxation Test   |
| 62. | 2098:1997           | Asbestos Cement Building Boards  | Rs 2350/- Excluding Load Bearing Capacity<br>Test   |
| 63. | 5872:1990           | Cold Rolled Steel Strips (Box<br>Strappings)   | Rs 6050/- Excluding Corrosion Resistance and Micro-alloying elements  |
| 64. | 411:1991            | Titanium dioxide, Anatase, for paints  | Rs 3750/-   |
| 65. | 15354:2003          | Single-Use Rubber Examination<br>Gloves  | Rs 12640/-  |
| 66. | 2415:2015           | Cycle - Rubber Tubes<br>(Moulded/Jointed) - Specification<br>( Fourth Revision )   | Rs 14270/-  |

| 67. | 5504:1997   | Spiral Welded Pipes               | Rs 8640/-                                   |
|-----|-------------|-----------------------------------|---|
| 68. | 7092 (P-    | Aluminum Alloy Tube for           | Rs 11230/-                                  |
|     | 2):1987     | Irrigation Purposes - Part 2:     |   |
|     |             | Extruded Tube                     |   |
| 69. | *5135 (P-   | Hand-Rotary Duster - Part 1:      | Rs 3800/-                                   |
|     | 1):1994     | Belly-Mounted Type                |   |
| 70. | 2124:2000   | Sodium Bicarbonate                | Rs 4660/- for Pure Grade                    |
|     |             |                                   | Rs 8210/- for Analytical Reagent Grade      |
|     |             |                                   | Rs 4360/- for Refined Grade                 |
| 71. | 2802:1964   | Ice-cream                         | Rs 7670/- excluding Phosphatase test of mix |
| 72. | 4199:2001   | Toilet Soap, Liquid               | Rs 2980/-                                   |
| 73. | *11313:2007 | Hydraulic Power Sprayers          | Rs 13350/- excluding material tests         |
| 74. | 12586:1988  | Brazed Low Carbon Steel Gas       | Rs 8670/- excluding material tests          |
|     |             | Cylinders Not Exceeding 13 Litre  |   |
|     |             | Water Capacity                    |   |
| 75. | 737:2008    | Wrought aluminum and aluminum     | Rs 8750/-                                   |
|     |             | alloy sheet and strip for general |   |
|     |             | engineering purposes              |   |