

सेवा प्रदान गर्न लाग्ने दस्तुर र अवधि

१. नेपाल गुणस्तर प्रमाणचिन्ह प्रयोग गर्न इजाजतदस्तुर

क) धरौटी बापत रु २०००० (नेपाल गुणस्तर परिषद्को १० औं बैठकको निर्णय)

ख) एउटै उद्योगले विभिन्न उत्पादनमा नेपाल गुणस्तर चिन्हको प्रयोग गर्न इजाजत प्राप्त गरे बापत निम्न अनुसार वार्षिक शुल्क लाग्ने छ । (नेपाल गुणस्तर परिषद् ५३ र ८२ औं बैठकको निर्णय)

| उद्योगको उत्पादन वा वस्तु | उद्योगको किसिम | |
|--|----------------|--------------|
| | साना | मझौला र ठुला |
| पहिलो वस्तुको इजाजत पत्र बापत | रु ५००० | रु १५००० |
| दोस्रो वस्तुको इजाजत पत्र बापत | रु ४००० | रु १२००० |
| तेस्रो वस्तुको इजाजत पत्र बापत | रु ३००० | रु ९००० |
| चौथो वस्तुको इजाजत पत्र बापत | रु २००० | रु ६००० |
| पाँचौ र सो पछिका वस्तुको इजाजत पत्र बापत | रु १००० | रु ३००० |

ग) कुनै पनि इजाजत प्राप्त वस्तुको थप ब्राण्डको लागि थप २० प्रतिशत वार्षिक शुल्क लाग्ने छ ।
(नेपाल गुणस्तर परिषद्को ८४ औं बैठकको निर्णय)

२. खेप प्रमाणीकरणदस्तुर

खेप प्रमाणीकरण बापत लाग्ने शुल्क उत्पादनको बिक्री मूल्यको ०.५ प्रतिशत रकम ।-
(नेपाल गुणस्तर परिषद्को ७५ औं बैठकको निर्णय)

३. नेपाल गुणस्तरहरूको बिक्री मूल्य दस्तुर

| सि.नं | गुणस्तरहरूको पेज संख्या | मूल्य (रु) |
|-------|-------------------------|------------|
| १. | १५ पेज सम्म | १००१- |
| २. | ३० पेज सम्म | २००१- |
| ३. | ५० पेज सम्म | ३००१- |
| ४. | ५० पेज भन्दा माथी | ४००१- |

४. प्रयोगशाला प्रमाणिकरण दस्तुर

प्रयोगशाला प्रमाणिकरणको वार्षिक शुल्क रु ७,५००१-

प्रमाण पत्र शुल्क रु ३००१- (तिन वर्षको लागि)

५. प्रणाली प्रमाणीकरण दस्तुर

| सि.न | विवरण | ठुला उद्योग | मझौलाउद्योग | सानाउद्योग |
|------|--|-------------|-------------|------------|
| १ | पहिलो वर्ष प्रमाणीकरण शुल्क | ३३००० | ३०००० | २५००० |
| २ | दोश्रो र तेस्रो वर्ष सर्भिलेन्स शुल्क | १३००० | १०००० | ७००० |
| ३ | चौथो वर्ष पुन प्रमाणीकरण शुल्क | २९००० | २६००० | २१००० |
| ४ | गुणपरिक्षकको आतेजाते खर्च निवेदकले व्यहोर्नु पर्ने | | | |
| ५ | गुण परिक्षकको प्रतिदिन अडिट शुल्क रु. २५००१- गुणपरिक्षकलाई उपलब्ध गराउनु पर्ने | | | |

६. स्ट्याडर्ड नाप र तौल नियमावली, २०२७अनुसूची -९(नियम १४ को उपनियम (१) र (२) सँग सम्बन्धित)जाँच तथा टाँचा शुल्क

| नाप/तौल | प्रकार | संज्ञा | प्रति ईकाइ (रु.) | |
|---------|--|------------------------------------|--------------------------------------|------|
| | बुलियन | १ मिलिग्राम देखि ५० ग्रामसम्म | १०१- | |
| | | १०० ग्राम देखि ५०० ग्रामसम्म | २५१- | |
| | | १ किलोग्राम देखि ५ किलोग्रामसम्म | ४०१- | |
| | क्यारेट | १० किलोग्राम देखि २० किलोग्रामसम्म | ८०१- | |
| | | ०.५ क्यारेट देखि २ क्यारेटसम्म | २०१- | |
| | | ५ क्यारेट देखि ५०० क्यारेटसम्म | ३०१- | |
| | व्यापारिक | १ मिलिग्राम देखि ५० ग्रामसम्म | १०१- | |
| | | १०० ग्राम देखि ५०० ग्रामसम्म | १५१- | |
| | | १ किलोग्राम देखि २ किलोग्रामसम्म | २०१- | |
| | | ५ किलोग्राम | ३०१- | |
| | | १० किलोग्राम देखि २० किलोग्रामसम्म | ५०१- | |
| | | ५० किलोग्राम | १००१- | |
| नापहरु | ग्रहिता | १० मिलिलिटर देखि २०० मिलिलिटरसम्म | १०१- | |
| | | ५०० मिलिलिटर देखि २ लिटरसम्म | २०१- | |
| | | ५ लिटर देखि १० लिटरसम्म | ७५१- | |
| | | २० लिटर देखि ५० लिटरसम्म | १२५१- | |
| | | १०० लिटर देखि ५०० लिटरसम्म | ५००१- | |
| | | १००० लिटर देखि ५००० लिटरसम्म | ५०००१- | |
| | | ५००० लिटरभन्दा माथिको लागि | ७५००१- | |
| | लम्बाई | ०.५ देखि २ मिटरसम्म | ७५१- | |
| | | ०.५ देखि १० मिटरसम्मको टेप मिटर | १५१- | |
| | | १० मिटरभन्दा माथिको टेप मिटर | २५१- | |
| | तौलने यन्त्र | श्रेणी "ग" र "घ" | ५०० ग्रामसम्म | २५१- |
| | | | ५०० ग्राम भन्दा माथि ५ किलोग्रामसम्म | ५०१- |
| | ५किलोग्राम भन्दा माथि २० किलोग्रामसम्म | | ७५१- | |

| | | | | |
|---------------|----------------------------|---|------------------------------|--------|
| | | २० किलोग्राम भन्दा माथि ५० किलोग्रामसम्म | १२५१- | |
| | | ५० किलोग्राम भन्दा माथि १०० किलोग्रामसम्म | १७५१- | |
| | | १०० किलोग्राम भन्दा माथि २५० किलोग्रामसम्म | २५०१- | |
| | | २५० किलोग्राम भन्दा माथि १००० किलोग्रामसम्म | ३७५१- | |
| | | १००० किलोग्राम भन्दा माथि | ७५०१- | |
| | श्रेणी "ग" र "घ" बाहेक अरु | २०० ग्रामसम्म | ५०१- | |
| | | ५०० ग्रामसम्म | ७५१- | |
| | | ५०० ग्राम भन्दा माथि ५ किलोग्रामसम्म | १००१- | |
| | | ५ किलोग्राम भन्दा माथि २० किलोग्रामसम्म | १२५१- | |
| | | २० किलोग्राम भन्दा माथि २५० किलोग्रामसम्म | २५०१- | |
| | | २५० किलोग्राम भन्दा माथि १००० किलोग्रामसम्म | ५००१- | |
| | | १००० किलोग्राम भन्दा माथि ५००० किलोग्रामसम्म | १०००१- | |
| | | ५००० किलोग्राम भन्दा माथि १००० किलोग्रामसम्म | १७५०१- | |
| | | १००० किलोग्राम भन्दा माथि २५००० किलोग्रामसम्म | ३०००१- | |
| | | २५००० किलोग्राम भन्दा माथि | ५०००१- | |
| | | | | |
| नाप्ने यन्त्र | | आयतन, लम्बाई र समय नाप्ने मिटर | पेट्रोलियम पदार्थ वितरण पम्प | १५००१- |
| | वल्क मिटर | | २५०१- | |
| | ट्याक्सी | | ३००१- | |
| | अटोरिक्सा | | १५०१- | |

७. स्ट्याडर्ड नाप र तौल नियमावली, २०२७ अनुसूची -११ (ड)(नियम १८ को उपनियम (२) सँग सम्बन्धित) इजाजतपत्रको लागि लाग्ने धरौटी रकम र दस्तुर

| सि.नं. | व्यवसायको किसिम | रकम र दस्तुर (रु) | |
|--------|---|-------------------|---------------|
| | | धरौटी रकम | नवीकरण दस्तुर |
| १ | नापतौल वा नाप्ने तौलने यन्त्र बनाउने | १०,००० | १००० |
| २ | नापतौल वा नाप्ने तौलने यन्त्र मर्मत गर्ने | २००० | ५०० |
| ३ | नापतौल वा नाप्ने तौलने यन्त्र विक्री गर्ने | २००० | ३७५ |
| ४ | नापतौल वा नाप्ने तौलने सम्बन्धी सेवा प्रदान गर्ने | | |
| | (क) एक टनसम्म क्षमता भएकोलाई | १५०० | ३७५ |
| | (ख) दश टनसम्म क्षमता भएकोलाई | १०,००० | ५००० |

८. क्यालिब्रेसन बापतको दस्तुर (२०७१/०७/१८ देखि लागु भएको)

| S.n | Discription | Revenue Rs | Time Required | Remarks |
|-----|--------------------------------|------------|---------------|---|
| 1 | F1/F2 Class (1mg-1kg) mass set | 4300 | 5 days | For a set of weights having fewer numbers of mass piece the purposed calibration fee per mass piece is NRs 175.00 |
| 2 | M Class (1mg-1kg)mass set | 3500 | 5 days | For a set of weights having fewer numbers of mass piece the purposed calibration fee per mass |

| | | | | |
|----|---|------|---------|--|
| | | | | piece is NRs 140.00 |
| 3 | F1/F2 Class assorted weight (1mg to 1kg) | 400 | 7 days | |
| 4 | M Class assorted weight (1mg to 1kg) | 300 | 7 days | |
| 5 | F2/M Class assorted weight (2kg to 20kg) | 400 | 7 days | |
| 6 | Balance having resolution 0.1 mg and capacity <_kg | 1200 | 7 days | |
| 7 | Balance having resolution 1 mg and capacity <_kg | 1000 | 7 days | |
| 8 | Balance having resolution >_ 10 mg and capacity <_kg | 700 | 7 days | |
| 9 | Pressure gauge | 1600 | 7 days | |
| 10 | Compressive test machine (CST) | 3500 | 21 days | |
| 11 | Universal testing machine (UTM) | 3500 | 21 days | |
| 12 | CBR machine | 3500 | 21 days | |
| 13 | Liquid in glass thermometer (0°C–50°C) (for 3 point calibration) | 1200 | 7 days | Additional charge of NRs 400 is proposed for 1 additional celebration point upto 50°C |
| 14 | Liquid in glass thermometer (0°C–100°C) (for 5 point calibration) | 1400 | 7 days | Additional charge of NRs 350 is proposed for 1 additional celebration point above 50°C to 100°C |
| 15 | Liquid in glass thermometer (0°C–200°C) (for 5 point calibration) | 1700 | 7 days | Additional charge of NRs 400 is proposed for 1 additional 50°C celebration point above 100°C to 200 °C |
| 16 | Liquid in glass thermometer (0°C–250°C) (for 5 point calibration) | 1900 | 7 days | Additional charge of NRs 400 is proposed for 1 additional 50°C celebration point above 200°C to 250 °C |
| 17 | Thermocouple (0°C–250°C) (for 3 point calibration) | 4200 | 10 days | Additional charge of NRs 1500 is proposed for 1 additional celebration point |
| 18 | Volumetric apparatus (single volume) | 1400 | 10 days | |
| 19 | Volumetric apparatus (variable volume) (for 3 point calibration) | 2500 | 10 days | Additional charge of NRs 900 is proposed for 1 additional celebration point |
| 20 | Caliper (vernier/Digital/Dial) | 1000 | 5 days | |
| 21 | Micrometer (digital,analog) | 1000 | 5 days | |
| 22 | Thickness gauge/dial gauge | 1000 | 5 days | |

| | | | | |
|----|-----------|------|--------|--|
| 23 | Lenth bar | 3200 | 7 days | |
|----|-----------|------|--------|--|

९ नमुना परिक्षण दस्तुर

| Parameters | Test Fee (Per sample) Rs | Sample need | Time |
|---|-----------------------------|-------------------|---------|
| 1. MICROBIOLOGICAL TEST | | 500ml/gm/2bottles | 7 Days |
| Total count | 300 | | |
| Coliform count + Fecal Coliform | 800 | | |
| Salmonella (Confirmatory) | 1500 | | |
| 2. BISCUIT, WHEAT FLOWR, BAKERY, PRODUCTS AND CONNFECTIONARIES | | 100 gm./ 2 pkts | 10 Days |
| PH | 100 | | |
| Net Weight | 25 | | |
| Moisture | 100 | | |
| Free Fatty Acid | 250 | | |
| Acid Insoluble Ash | 600 | | |
| Acidity of Alcoholic Extract | 250 | | |
| Sulphated Ash | 300 | | |
| Total Sugar | 250 | | |
| Reducing Sugar | 250 | | |
| Total Solids | 100 | | |
| Crude Fiber | 500 | | |
| Gluten | 100 | | |
| 3. SUGER, MOLASSES AND HONEY | | 200 gm. | 7 Days |
| Moisture | 100 | | |
| Brix Value | 100 | | |
| Water Insoluble Matter | 150 | | |
| Total Sucrose Content | 250 | | |
| Total Reducing Sugar | 250 | | |
| Total Ash | 300 | | |
| Sulphated Ash | 400 | | |
| Calcium Oxide | 200 | | |
| Specific Gravity | 100 | | |
| Free Acid and PH | 250 | | |
| Dextrose Percent | 300 | | |
| Fructose Dextrose Ratio | 300 | | |
| Total Nitrogen | 300 | | |
| 4. NOODLES | | 3 Pkts | 7 Days |
| Moisture | 100 | | |
| Acid Insoluble Ash + (total Ash) | 400 | | |
| Protein | 300 | | |

| | | | |
|---|-----|----------------|---------|
| Gruel Content | 150 | | |
| Acidity Of Extracted Fat | 250 | | |
| Peroxide Value of Extracted Fat | 250 | | |
| Acidity of Oil | 100 | | |
| Starch | 350 | | |
| Azo dyes | 250 | | |
| 5. CHEESE | | 200 gm. | 5 Days |
| Moisture | 100 | | |
| Fat | 150 | | |
| Sodium Chloride | 150 | | |
| TEA AND COFFEE | | 100 gm. | 10 Days |
| Caffeine Content | 350 | | |
| Water Extract | 250 | | |
| Crude Fiber | 500 | | |
| Moisture | 100 | | |
| Total Water Soluble Ash + Alkalinity of Soluble Ash | 400 | | |
| Acid Insoluble Ash+ Total Ash | 600 | | |
| 6. Drinks (BEVERAGES) | | 2 bottle | 10 Days |
| Total Count + Coliform | 300 | | |
| Total Soluble Solids | 250 | | |
| Acidity | 100 | | |
| Benzoic Acid | 300 | | |
| Saccharine | 350 | | |
| Drained Weight | 50 | | |
| Brix Reading | 50 | | |
| PH | 50 | | |
| Carbon dioxide Content (By Pressure Measurement) | 50 | | |
| Alcohol Content | 200 | | |
| Heavy Metals One Parameter | 200 | | |
| 7. OIL AND GHEE | | 1/2 kg.X2 pkts | 15 Days |
| Oil Complete Analysis | 800 | | |
| Ghee Complete Analysis | 800 | | |
| Moisture | 100 | | |
| Free Fatty Acid (Acid Value) | 100 | | |
| Specific Gravity | 100 | | |
| Argemone Test | 75 | | |
| Peroxide value | 100 | | |
| Iodine Value | 150 | | |
| Saponification No. | 200 | | |
| Unsaponifiable Matter | 300 | | |
| Refractive Index (or BR reading) | 150 | | |

| | | | |
|---|-----|----------------|---------|
| Melting Point | 50 | | |
| Color | 100 | | |
| Hexa bromide Test (Linseed Oil Test) | 100 | | |
| Sesame Oil test | 50 | | |
| Allyl isothiocynate test (Volatile Oils) | 200 | | |
| Rapeseed Oil test | 100 | | |
| Bellyer Turbidity Temperature Test(BTT) | 200 | | |
| Mineral Oil + Argimone mexicana | 150 | | |
| 8. MILK AND MILK PRODUCTS | | 200 ml/ gm. | 7 Days |
| Determination of Fat | 150 | | |
| SNF | 50 | | |
| KETCHUP AND SAUCE | | 100 gm | 4 Days |
| TDS | 250 | | |
| Specific Gravity | 100 | | |
| Acidity as Acetic Acid | 100 | | |
| SPICES | | 100 gm.X2 pkts | 10 Days |
| Moisture | 200 | | |
| Acid Insoluble Ash | 400 | | |
| Steam Volatile Oil | 200 | | |
| Non Volatile Ether Extract | 500 | | |
| Alcohol Extract | 200 | | |
| Curcumine | 200 | | |
| Lead Chromate Test | 100 | | |
| 9. FEED AND FEED PRODUCTS | | 500 gm | 7 Days |
| Crude Protein | 300 | | |
| Free Fatty Acid (Extracted) | 250 | | |
| Acid Insoluble Ash+ Total Ash | 600 | | |
| Moisture | 100 | | |
| crude Fat | 250 | | |
| Crude Fiber | 500 | | |
| Minerals | | | |
| Calcium | 150 | | |
| Phosphorus | 200 | | |
| Sodium Chloride | 100 | | |
| Sodium Bicarbonate | 200 | | |
| TABLE SALT | | 1 kg/pkt | 5 days |
| Iodine Content | 150 | | |
| Sodium Chloride | 300 | | |
| Moisture | 100 | | |
| Water Insoluble | 100 | | |

| | | | |
|---|-----|--------------------------|---------|
| Magnesium | 250 | | |
| Potassium Chlorid | 200 | | |
| 10. RICE AND GRAINS | | 500 gm | 7 days |
| Moisture | 100 | | |
| Grain Analysis | 250 | | |
| Broken Grans+ | | | |
| Foreign Matter+ | | | |
| Damaged Grain+ | | | |
| Decolorized Grain+ | | | |
| Chalky Grains+ | | | |
| Red Grains+ | | | |
| Paddy | | | |
| Bulk Density | 100 | | |
| 11. Beer | | 2 bottle | 7 Days |
| Ethyl Alcohol % | | | |
| PH | | | |
| Carbon dioxide | | | |
| Arsenic | | | |
| Lead | | | |
| Copper | | | |
| Iron | | | |
| 12. GYPSUM | | 500 gm | 4 days |
| Purity | 300 | | |
| Zinc Oxide | 600 | | |
| 13. DETERGENT AND SHOPS | | 100 gm | 10 days |
| Active Ingredient | 300 | | |
| Phosphate Content (As Tripoly Phosphate) | 250 | | |
| Water Insoluble matter | 100 | | |
| Alcohol Insoluble Matter | 100 | | |
| Caustic Soda | 300 | | |
| PH | 50 | | |
| Volatile Matter | 150 | | |
| Moisture | 100 | | |
| Total Fatty Matter | 300 | | |
| Matter Insoluble in Alcohol | 100 | | |
| Unsaponifiable Matter | 300 | | |
| Free Caustic Alkali | 100 | | |
| Chloride | 100 | | |
| 14. WATER AND EFFLUENTS | | 2 bottles (1 liter each) | 7 Days |
| Heavy Metals - One Parameter | 200 | | |
| Total Dissolved Solids | 300 | | |

| | | | |
|---|-----|--------------------|--------|
| Total Suspended Solids | 150 | | |
| PH | 50 | | |
| Total Chloride | 100 | | |
| Total Sulphate | 400 | | |
| Total Sulphide | 150 | | |
| Oil and Grease | 250 | | |
| COD | 200 | | |
| BOD | 600 | | |
| Total Chromium | 200 | | |
| Chromium(6+) | 250 | | |
| Acidity/Alkalinity | 100 | | |
| Total Phosphorus | 250 | | |
| Water Soluble Phosphorus | 200 | | |
| Total Nitrogen | 300 | | |
| Ammonical Nitrogen | 200 | | |
| Total Hardness | 150 | | |
| Calcium hardness | 150 | | |
| Methyl Orange Alkalinity | 100 | | |
| 15. PAINT | | 1 sealed container | 1 week |
| Gloss (Qualitative) | 50 | | |
| Drying Time | 50 | | |
| Surface Dry | 50 | | |
| Hard Dry | 50 | | |
| Consistency , Viscosity | 50 | | |
| Color | 50 | | |
| Finish | 50 | | |
| Scratch hardness | 100 | | |
| Net weight /Volume | 100 | | |
| Flexibility | 100 | | |
| Stripping test | 100 | | |
| Flash Point | 100 | | |
| Density (Wt/10 Litre) | 100 | | |
| 16. CEMENT PAINT | | 500 gm | 7 Days |
| Chloride | 200 | | |
| Sulphate | 300 | | |
| Water Soluble | 100 | | |
| CEMENT AND MORTARS (CEMENT TOTAL ANALYSIS) | | | |
| Sand Cement Ratio | 200 | | |
| Calcium Oxide + Magnesium Oxide | 300 | | |
| Sulphur Trioxide | 400 | | |
| Iron Oxide | 150 | | |

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|--|-----|------------------------------|--------|
| R2O3 | 400 | | |
| Loss On ignition | 400 | | |
| Silica | 400 | | |
| Insoluble Residue | 400 | | |
| 17. FERTILIZER | | 1 kg. | 5 days |
| Moisture | 500 | | |
| Particle Size | 50 | | |
| Total nitrogen | 300 | | |
| Ammonical Nitrogen | 200 | | |
| Total Phosphorus | 250 | | |
| Water Soluble Phosphorus | 200 | | |
| Biuret | 200 | | |
| Potassium | 200 | | |
| Calcium | 200 | | |
| 18. G.I WIR,PIPE AND SHEETS | | 4 pieces 10 cm, 5 cmX5 cm | 3 days |
| Uniformity | 100 | | |
| Mass of Zinc Coating + Dimensional Measurement | 250 | | |
| Single Spot Uniformity of Plate | 50 | | |
| Triple Spot | 150 | | |
| Zinc Coating +Adhesive Test | 200 | | |
| Diesel HSD | | 1 Ltr. | 4 days |
| Density at 15°C,Kg/metre ³ | | | |
| 90% Recovery by volume, degree centigrade | | | |
| Copper Strip Corrosion for 3 hrs at 100°C, Degree Centigrade | | | |
| 19. PETROLEUM PRODUCT | | 1 Ltr. | 5 Days |
| Porosity | 100 | | |
| Smoothness | 100 | | |
| Colour visible | | | |
| Copper strip corrosion | 300 | | |
| Flash Point | 150 | | |
| Distillation | 300 | | |
| Initial Boiling Point | | | |
| Final Boiling Point | | | |
| Recovery at 70 c | | | |
| Recovery at 125 c | | | |
| Recovery at 180 c | | | |
| Recovery at 200 c | | | |
| Total Recovery | | | |
| Residue | | | |

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|--|-----|---------|--------|
| Moisture | 300 | | |
| Viscosity | 150 | | |
| Total Sediments | 100 | | |
| Density | 50 | | |
| Inorganic Acidity | 100 | | |
| Lead Content | 350 | | |
| 20. TEXTILE MATERIAL CHEMICAL COMPOSITION | | 1 meter | 7 Days |
| Extraction of Dye and sizing Material | 200 | | |
| Single Digestion | 100 | | |
| Cotton + Viscous Percentage | 300 | | |
| Wool Percent | 150 | | |
| Polyester | 150 | | |
| Protein Fiber | 150 | | |
| Nylon Fiber | 150 | | |
| Plastic Lamination (Percentage) | 150 | | |
| Aluminum Acetate Coating | 200 | | |
| Polypropylene | 150 | | |
| Jute | 150 | | |
| Color Fastness to Rubbing | 300 | | |
| Size | 100 | | |
| Width | 50 | | |
| Rope | 50 | | |
| Net Weight | 100 | | |
| 21. LEATHER | | | 1 week |
| Moisture | 100 | | |
| Water Soluble | 100 | | |
| PH Differential Number | 150 | | |
| Oils And Fats | 150 | | |
| Hide Substance | 300 | | |
| Total Ash | 300 | | |
| Total Chromium | 350 | | |
| Hexavalent Chromium | 250 | | |
| 22. BLEACHING POWDER/SODIUM HYPOCHLORIDE | | | |
| Available chlorine | 150 | | |
| Sodium Bicarbonate | 200 | | |
| 23. SPIRIT | | 1liter | 1 week |
| Specific Gravity (Distillation Method) | 200 | | |
| Alcohol Content (Distillation Method) | 200 | | |
| Alcohol Content(Hydrometer | 50 | | |

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|---|-----|---------|--------|
| Method) | | | |
| Methanol Content | 150 | | |
| Miscibility With Water | 50 | | |
| Alkalinity | 100 | | |
| Residue on Evaporation | 100 | | |
| Aldehyde Content | 150 | | |
| Fusel Oil | 200 | | |
| Furfural Content | 100 | | |
| Ester Content | 150 | | |
| Total Acidity | 100 | | |
| Volatile Acidity | 100 | | |
| Fixed Acidity | 100 | | |
| Permanganate Reduction Time | 50 | | |
| 24. STEEL | | 100 gm. | 7 Days |
| Carbon | 500 | | |
| Chromium Percent | 500 | | |
| Manganese Percent | 500 | | |
| Phosphorus Percent | 500 | | |
| Sulphur Percent | 500 | | |
| Nickel Percent | 500 | | |
| Silicon Percent | 500 | | |
| 25. TOOTH PASTE | | 1 pkt. | 7 Days |
| Net Weight | 50 | | |
| Residue on 150 Micron sieve , Residue on 75 Micron sieve | 150 | | |
| PH | 50 | | |
| Abrasion | 50 | | |
| Foaming Power | 50 | | |
| 26. SODIUM HYDROXIDE PURITY | | | |
| Castic soda (purity) | 300 | | |
| Copper (Purity) | 200 | | |
| 27. MAGNESITE | | | |
| Bulk Density | 200 | | |
| 28. ACETIC ACID | | | |
| Freezing Point | 50 | | |
| Formic Acid And Acetic Acid Content | 300 | | |
| Metals(Except Aluminum) | 200 | | |
| Wood | | 100 gm. | 4 days |
| Moisture | 100 | | |
| Oven Dry Method | 100 | | |
| Dean and Stark Method | 150 | | |
| COAL | | 100 gm. | 5 days |

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|---|------|----------|---------|
| Moisture | 100 | | |
| Total Ash | 400 | | |
| Volatile Matter | 400 | | |
| Calorific Value | 50 | | |
| ELECTRIC TESTING LABORATORY | | | |
| HELMET | | | |
| Shock Absorption Test | 100 | | |
| Penetration Resistance test | 100 | | |
| Chain Step Test | 100 | | |
| Eclectic Resistance test | 200 | | |
| Flammability Resistance Test | 450 | | |
| Melted Metal Projection Test | 100 | | |
| Heat Resistance Test (Total) | 3500 | | |
| Up to 1 Hour | 700 | | |
| Up to 2 Hour | 1300 | | |
| Up to 3 Hour | 2000 | | |
| Up to 4 Hour | 2800 | | |
| ACSR CONDUCTORS | | 20 meter | 10 days |
| Dimensional Measurement | 150 | | |
| Mass of ACSR | 150 | | |
| Electrical Resistance Test | 250 | | |
| Tensile Test | | | |
| Each Aluminum Conductor | 300 | | |
| Each Steel Conductor | 600 | | |
| DROP WIRE | | | |
| Clamp (Per Piece) | 200 | | |
| PVC CABLE | | | |
| Dimensional Measurement | 150 | | |
| Mass of PVC Conductor | 150 | | |
| Electrical Resistance Test | 150 | | |
| Insulation Resistance test | 200 | | |
| Fire Resistance Test | 100 | | |
| Tensile Test(PVC , Conductor) | | | |
| Test of Dum bell | 350 | | |
| Tensile Test of Copper Conductor | 200 | | |
| Insulation Thickness | 150 | | |
| High Voltage | 300 | | |
| Solder Bath test | 100 | | |
| SUPPORTING CABLE OR SELF SUPPORTING DROP WIRE (TELEPHONE) | | 20 meter | 10 days |
| Diameter of Conductor | 150 | | |

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|---|-------|------------------|---------|
| Resistance of Conductor | 250 | | |
| Insulation Resistance | 150 | | |
| Insulation Thickness | 150 | | |
| Tensile Strength of steel (Any No of wire) | 600 | | |
| Elongation of Copper | 200 | | |
| Mutual Capacitance | 100 | | |
| Diameter of Suspension wire | 150 | | |
| Sheath Thickness (Suspension) | 150 | | |
| Sheath Thickness (wire) | 150 | | |
| Supporting Cable 2 to 5 Pairs | 1600 | | |
| Supporting Cable for 1 Pairs | 1000 | | |
| Supporting Cable for 10 Pairs | 3850 | | |
| Supporting Cable for 11 to 25 Pairs | 5600 | | |
| Supporting Cable for 26 to 50 Pairs | 7350 | | |
| Supporting Cable for 51 to Above Pairs | 14700 | | |
| PIPE TESTING LABORATORY | | 1 meter (5 pcs.) | 10 days |
| POLYETHYLENE PIPES | | | |
| Reversion test | 100 | | |
| Hydraulic test | 400 | | |
| Dimensional Measurement | 50 | | |
| Density (Bulk) | 50 | | |
| Melt flow Index | 50 | | |
| POLY VINYL CHLORIDE | | 1 meter (5 pcs.) | 10 days |
| Reversion test | 100 | | |
| Stress Relief Test | 100 | | |
| Dimensional Measurement Test | 50 | | |
| Impact Test | 150 | | |
| Opacity | 50 | | |
| Hydrostatic test | 400 | | |
| CONSTRUCTION MARERIAL TESTING LABORATORY | | | |
| Physical Testing of Cement | | 10 Kg. | 35 days |
| Fineness | 300 | | |
| Soundness | | | |
| Le Chat | 400 | | |
| Autoclave | 700 | | |
| Setting time (initial and final) | 500 | | |
| Specific Gravity | 300 | | |
| COMPRESSIVE STRENGTH | | | |
| Cement | | | |
| Up to 7 days | 1000 | | |

| | | | |
|--|------|-------------------|--------|
| Up to 28 days | 1600 | | |
| Cubes (Prepared By the Client) | | | |
| Concrete | 150 | | |
| Mortar | 150 | | |
| BRICKS | | 10 Numbers | 7 Days |
| Compressive Strength | 1100 | | |
| Dimension | 100 | | |
| Efflorence | 100 | | |
| Water Absorption | 700 | | |
| Hollow Cement Concrete Block (Per 2 Pieces) | 700 | | |
| MECHANICAL TESTING LABORATORY | | 5 pcs/60 cm. each | 7 Days |
| Tensile Strength | 600 | | |
| Bend test | 150 | | |
| Re bend Test | 300 | | |
| Bond test | 50 | | |
| TEXTILE LABORATORY | | 1 pc/100 gm. | 5 days |
| LAC(Length After Carding) (LBM) | 400 | | |
| Staple Length (Arithmetic Mean) | 100 | | |
| Diameter | 200 | | |
| Modulation | 100 | | |
| WOOLEN FABRICS | | 100 gm | 5 days |
| % of wool | 150 | | |
| Yarn | | 100 gm. | 5 days |
| Tensile Strength | 200 | | |
| Wt.Pr 100 M | 50 | | |
| Breaking Load | 100 | | |
| Elongation | 100 | | |
| FABRIC | | 1.5 meter | 7 Days |
| Tensile Strength | 200 | | |
| Warp and Weft | 150 | | |
| Linear Density | 125 | | |
| THREAD | | 200 gm. | 7 Days |
| Count | 150 | | |
| Twist | 150 | | |
| Strength | | | |
| Single | 150 | | |
| Skein | 200 | | |
| SACK AS PER NS (POLY Woven BAG) | | 1 sample | |
| Microscopic Analysis | 150 | | |
| PASMINA | | 1 pcs./ 100 gm. | 7 Days |
| Warp % | 150 | | |

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|---|----------|------------------|---------|
| Weft % | 150 | | |
| Pashmina+ Average Fiber Diameter | 250 | | |
| Total % Wool | 250 | | |
| Wool/Silk Ratio | 250 | | |
| Dimensional Measurement | 50 | | |
| SHOES | | 1 pair | 10 days |
| Toe test | 100 | | |
| Heel Test | 100 | | |
| Flexible Test | 1500 | | |
| Miscellaneous | | | |
| Trace Metal By Graphite Furnace | 700 | 100gm. | 7 Days |
| Trace Metal By Vapor Generation | 500 | | |
| Calorific Value By Bomb Calorimeter | 1000 | | |
| Metal By Flame Photometer | 200 | | |
| Anion By ion Selective Electrode | 150 | | |
| Flammability test of Fabric | 1000 | 100 gm. | |
| Fabric Diameter by Optical Fiber Diameter Analyzer | 1000 | " | |
| Microscopic Examination of Nature of Fiber | 1000 | " | |
| Flexing Cycle Test of leather goods | 1500 | 1 pair | |
| Chemical Analysis of binary mixture of yarn/fabric | 500 | 100 gm | |
| Chemical Analysis of ternary mixture of yarn/fabric | 1000 | " | |
| Tensile Strength test of paper and paper Board | 500 | 20 pcs/sheets | |
| Bursting Strength of paper and paper Board | 500 | 1 sample | |
| Compressive Strength of paper Board | 500 | " | |
| Impact test of paper Board | 500 | " | |
| Brightness /opacity/gloss/porosity/stiffness of paper | 250 each | 10 sheet | |
| Tear Resistance of paper | 250 | 10 sheet | |
| Folding Endurance of paper | 500 | " | |
| Color Fastness of rubbing yarn/fabric | 300 | | |
| Color Fastness of washing yarn/fabric | 500 | 100 gm/20X20 cm. | |
| Color Fastness of perspiration yarn/fabric | 500 | " | |
| Color fastness of light yarn/fabric | 1000 | " | |
| Thickness of paper/film/fabric | 250 each | " | |
| Oil absorbency test of paper surface | 250 | " | |

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|--|-----|-------------|--------|
| Oil Penetration test | 250 | " | |
| Cobb Sizing Test of paper | 200 | " | |
| Curl Test of paper | 100 | " | |
| Number of threads in fabric (warp and weft) | 300 | " | |
| Determination of PH glass electrode Method | 100 | " | |
| Total Ash and Acid Insoluble Ash | 600 | 100 gm | |
| Refractive Index of oils and fat | 150 | 100 ml | |
| Total dissolved solid in water | 300 | 100 ml | |
| Total Sulphate on Water /waste water | 400 | 100 ml | |
| Oil and grease in water/waste water | 250 | 100 ml | |
| Mass of zinc coating in Galvanized wires/pipes /sheet with dimensional measurement | 250 | | |
| Migration test in Coal | 300 | | |
| Total Ash in coal | 400 | | |
| Volatile Matter in Coal | 400 | | |
| PAPER AND PLASTIC SHEETS | | 20 pcs. | 7 Days |
| PH | 50 | | |
| Moisture | 100 | | |
| Grammage | 150 | | |
| Thickness | 250 | | |
| Tensile Strength | 200 | 20 pcs | |
| Feather/Swelling test | 50 | | |
| Cobb value | 100 | | |
| Grammage (GM/M2 | 250 | | |
| Plastic Container | | 1 container | 4 Days |
| Total Migration | 300 | | |
| LPG Cylinder | | 2 cylinder | 3 days |
| LPG Valve | | 3 pcs | 3days |
| LPG Regulator | | 3 pcs | 3days |
| Furnace Oil | | 1 Ltr. | 4 days |
| Colour | | | |
| Density at 27o C, Kg/metre ³ | | | |
| Calorific Value, cal/g | | | |
| Flash Point min (Pensky Martin, closed), degree centigrade | | | |
| Transformer Oil | | 1 Ltr. | 4 days |
| Colour | | | |
| Density at 27o C, Kg/metre ³ | | | |
| Flash Point min (Pensky Martin, closed), degree centigrade | | | |

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| Water Content max (Dean & Stark Apparatus) | | | |
| Juniper Oil | | 200 ml | 3 days |
| Specific Gravity, g/ml | | | |
| Optical Rotation , degree | | | |
| Refractive index | | | |
| Flash Point), degree centigrade | | | |
| Vapour Pressure, Kpa | | | |
| Jewelry By EDX Method | | 1 pcs. each | 3 days |
| Gold | | | |
| Silver | | | |
| Copper | | | |
| Nickel | | | |
| Chromium | | | |
| Lead | | | |
| Cadmium | | | |