

List

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|--|---|
| Hydrochloric acid - 20 x 2.5 Lit             | (27) 4-Nitrophenol - 1 x 500 gm.          |
| (2) Sulphuric acid - 05 x 2.5 Lit            | (28) P-toluic acid - 2 x 500 gm.          |
| (3) Ammonium Hydroxide - 10 x 2.5 Lit        | (29) Phthalic acid - 2 x 500 gm.          |
| (4) Sodium Hydroxide - 10 x 500 gm.          | (30) Salicylamide - 2 x 500 gm.           |
| (5) Sodium Sulphide - 3 x 500 gm.            | (31) Succinic acid - 2 x 500 gm.          |
| (6) Ammonium Carbonate - 4 x 500 gm.         | (32) 2-Nitro aniline - 2 x 500 gm.        |
| (7) Cobalt Nitrate - 5 x 100 gm.             | (33) P-anisidine - 1 x 500 gm.            |
| (8) Tri ethyl amine - 2 x 500 gm.            | (34) Benzilic acid - 2 x 500 gm.          |
| (9) E.D.T.A - 10 x 100 gm.                   | (35) 4-Hydroxy acetophenone - 2 x 500 gm. |
| (10) Methyl Alcohol - 15 x 500 ml.           | (36) 3-Nitro benzoic acid - 2 x 500 gm.   |
| (11) Orthophosphoric acid - 6 x 500 ml.      | (37) 2-Nitro benzoic acid - 2 x 500 gm.   |
| (12) Pds - 2 x 500 ml.                       | (38) Phthalic anhydride - 2 x 500 gm.     |
| (13) Ascorbic acid - 1 x 100 gm.             | (39) Acetanilide - 1 x 500 gm.            |
| (14) Phenol - 1 x 500 gm.                    | (40) Urea - 2 x 500 gm.                   |
| (15) Ethylene Diamine - 2 x 500 gm.          | (41) Benzoyl chloride - 2 x 500 gm.       |
| (16) 1-Naphthyl acetic acid - 2 x 250 gm.    | (42) $\text{NaNO}_2$ - 2 x 500 gm.        |
| (17) Benzamide - 1 x 500 gm.                 | (43) Zinc dust - 2 x 500 gm.              |
| (18) Benzophenone - 3 x 500 gm.              | (44) Ferrous sulphate - 6 x 500 gm.       |
| (19) Cinnamic acid - 2 x 500 gm.             |   |
| (20) 3-Nitro aniline - 2 x 500 gm.           |   |
| (21) Methyl-4-Hydroxy benzoate - 1 x 500 gm. |   |
| (22) 2-Chloro benzoic acid - 2 x 500 gm.     |   |
| (23) 2-Nitro phenol - 1 x 500 gm.            |   |
| (24) O-toluic acid - 1 x 500 gm.             |   |
| (25) 4-Hydroxy benzaldehyde - 2 x 500 gm.    |   |
| (26) 4-Nitro aniline - 1 x 500 gm.           |   |

## Apparatus.

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| ① Wire gauge — 100 ps.  | ⑩ Fusion test Tube (hard glass) — 100 gross. |
| ② asbestos centered wire gauge — 100 ps.                                | ⑪ Thermometer, ord. — 12 ps.                 |
| ③ Funnel stand — 100 ps.  |  |
| ④ Beaker, Boro <sup>®</sup> — 500 ml. — 50 ps.                          |  |
| ⑤ do " , 250 ml. — 50 ps.   |  |
| ⑥ do " 100 ml. — 50 ps.   |  |
| ⑦ Measuring cylinder, 100 cc; 50 cc; 25 cc; 10 cc; 5 cc — each. — 5 ps. |  |
| ⑧ Test Tube stand wooden. — 50 ps.                                      |  |
| ⑨ Plastic burette (Tammson) — 24 ps.                                    |  |
| ⑩ Funnel 2 1/2" dia. Glass — 50 ps.                                     |  |
| ⑪ Tongs (Brass) — 50 ps.  |  |
| ⑫ Filter paper (ord.) 11 cm. — 100 pkt.                                 |  |
| ⑬ Acid bulb, Boro <sup>®</sup> — 24 ps.<br>A ball in top neck.          |  |
| ⑭ Test Tube holder (Brass) — 50 ps.                                     |  |
| ⑮ Blow-pipe — 50 ps.  |  |

Chemicals and Apparatus  
Rs 1,500/- (Approx.)