

J.T. MAHAJAN POLYTECHNIC , NHAZI MARG, FAIZPUR
LIST OF EQUIPMENT

Name of Department : CIVIL ENGINEERING

Name of Laboratory : Mechanics of Structure **Built Up Area 114.37sqm**

| SN. | Particular t | Quantity | Amount |
|------------|---|-----------------|------------------|
| 1 | U.T.M. 40.T.capacity | 1 | 136964.00 |
| 2 | Hardness test machine | 1 | 12782.00 |
| 3 | Torsion testing machine | 1 | 46439.00 |
| 4 | Impact testing machine | 1 | 25674.00 |
| 5 | Extensometer | 1 | 11175.00 |
| 6 | Tile abrasion testing machine | 1 | 19350.00 |
| 7 | Thermostatically control oven capacity 0.5 m cube | 1 | 3722.00 |
| 8 | Miscellaneous lab instruments such as vernier calipers, micrometer screw gauge ,steel meter rule ,foot rule, tapes, hand tools etc. | Lum-sum | 4000.00 |
| 9 | Balance | 1 | 930.00 |
| 10 | Weight | Lum-sum | 368.00 |
| 11 | Concrete Mixture | 1 | 40000.00 |
| | TOTAL | | 289904.00 |