

## BEME for Repairs in Server Room

| S/N | Item                                     | Qty | Unit Cost (₹) | Amount (₹) |
|-----|--|-----|---------------|------------|
| 1   | Change over Switch                       | 2   | 1500          | 3000       |
| 2   | 15 KVA UPS (Single Phase)                | 2   | 45,000        | 90,000     |
| 3   | Extention bar with surge protect         | 10  | 2,000         | 20,000     |
| 4   | T-P Link AC750 Wireless dual Band router | 20  | 16,000        | 320,000    |
|     |  |     |               | 433,000    |
|     |  |     |               | =          |

i) It allows for proper negotiation of contracts

(ii) It equips engineers with management skills to allow you function as a manager

(iii) It makes engineers follow regulations and avoid law suits.

iv) It helps in quantifying cost and benefit to assist in future planning

v) It allows engineering managers to know when to increase and when to step back

vi) It helps in the evaluation of economic and financial feasibility of a solution.