

**UJILE UNYE DAVID**

**17/ENG02/077**

**COMPUTER ENGINEERING**

**ENG 384 TEST**

* **QUESTION 2**

Prepare Bill of Engineering Measurement and Evaluation **(BEME)** for a typical engineering contract in your area of specialty

* **ANSWER**

**BILL OF ENEGINEERING MEASUREMENT AND EVALUATION FOR AN ICT FACILITY PROJECT**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S/N** | | **DESCRIPTION** | **QTY** | **UNIT** | **RATE** | **TOTAL COST** |
| **1** | Computer Monitors | | 10 | pieces | **₦** 15,000 / piece | **₦** 150,000 |
| **2** | Central Processing Units | | 10 | Pieces | **₦** 20,000 / piece | **₦** 200,000 |
| **3** | Mouse | | 10 | Pieces | **₦** 5,000 / piece | **₦** 50,000 |
| **4** | Keyboards | | 10 | pieces | **₦** 6,000 / piece | **₦** 60,000 |
| **5** | Trunking | | 5 | Feet | **₦** 2,000 / feet | **₦** 10,000 |
| **6** | Copper wire | | 3 | Feet | **₦** 5,000 / feet | **₦** 15,000 |
| TOTAL COST | | | | | | **₦** 500,000 |