NAME: ADEBIYI OLUMUYIWA DANIEL

MATRIC NO: 17/eng06/106

DEPT: MECHANICAL ENGINEERING

COURSE TITLE: ENGINEERING LAW AND MANEGARIAL ECONOMICS

COURSE CODE: ENG 384

**TEST OF 1ST OF JUNE 2020**

1. Prepare bill of engineering and evaluation (BEME) for a typical engineering contract in your area

BEME FOR ENGINEERING PRODUCTS -

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| s/n | Description | Unit(weights) | Quantity | Rate(Naira) | Amount(Naira) | Description |
| 1 | Flash point tester | 20kg | 1 | 450,000 | 450,000 | For PMS &DPK only |
| 2 | Compasses & Cinometers | - | 2 | 70,000 | 140,000 | - |
| 3 | Transits and Theodolites | 40 | 2 | 28,000 | 56,000 | - |
| 4 | Prisims and reflectors | 21kg | 3 | 56,500 | 169,500 | - |
| 5 | MAGNETIC LOCATORS | - | 7 | 12,000 | 84,000 | - |
| 6 | Grade rods | 162kg | 19 | 26,000 | 494,000 | Steel (metal) |
| 7 | Late machines | 700kg | 1 | 1,240,000 | 1,240,000 | - |