|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S/N** | **Description** | **Quantity** | **Unit Price**  **($)** | **Cost**  **($)** | **Remarks** |
| 1 | Rotor | 15 | 30,000/rotor | 450,000 | Autozone |
| 2 | Spur gear | 10 | 150,000/gear | 1,500,000 | Rargears.com |
| 3 | Mini power house | 2 | 94,500/piece | 189,000 | Alibaba.com |
| 4 | Stainless plate | 3 | 70,000/plate | 210,000 | Rzssmetal.com |
| 5 | Other accessories |  |  | 10,000 | - |
| 6 | Miscellaneous | - | - | 15,000 | - |
| 7 | **TOTAL** | - | - | **2,374,000** | - |

NAME: UMOINYANG, FLORENCE AKAI

MATRIC NO: 17/ENG01/030

DEPT: CHEMICAL ENGINEERING

ENG 384 CLASS TEST

QUESTION II

Prepare Bill of Engineering Measurement and Evaluation (BEME) for a Designing a Steam Turbine