Kriteria Pemilihan Hotel

1. Kriteria Parameter
2. C1 = Harga Sewa Kamar
3. C2 = Fasilitas
4. C3 = Pelayana/ Kelas
5. C4 = Jarak dari Bandara Adisucipto
6. C5 = Jarak dari tempat wisata Malioboro
7. Nilai/Bobot Parameter

1 = Sangan buruk,

2 = Buruk,

3 = Cukup,

4 = Baik,

5 = Sangat Baik.

1. Kriteria dengan Bobot
2. Sewa Kamar (C1)

|  |  |  |
| --- | --- | --- |
| Harga | Nilai | Konversi Bobot |
| C1>1.100.000 | 1 | 0.2 |
| 900.000<C1<1.100.000 | 2 | 0.4 |
| 700.000<C1<900.000 | 3 | 0.6 |
| 500.000<C1<700.000 | 4 | 0.8 |
| 300.000<C1<500.000 | 5 | 1 |

1. Fasilitas (C2)

|  |  |  |
| --- | --- | --- |
| Fasilitas | Nilai | Konversi Bobot |
| C2<3 | 1 | 0.2 |
| 3<C1<4 | 2 | 0.4 |
| 4<C1<5 | 3 | 0.6 |
| 5<C1<6 | 4 | 0.8 |
| C1>6 | 5 | 1 |

1. Pelayanan/Kelas (C3)

|  |  |  |
| --- | --- | --- |
| Pelayanan/Kelas | Nilai | Konversi Bobot |
| Hotel Bintang 1 | 1 | 0.2 |
| Hotel Bintang 2 | 2 | 0.4 |
| Hotel Bintang 3 | 3 | 0.6 |
| Hotel Bintang 4 | 4 | 0.8 |
| Hotel Bintang 5 | 5 | 1 |

1. Jarak Bandara (C4)

|  |  |  |
| --- | --- | --- |
| Jarak Bandara | Nilai | Konversi Bobot |
| C4>15Km | 1 | 0.2 |
| 11<C4<15 | 2 | 0.4 |
| 7<C4<11 | 3 | 0.6 |
| 3<C4<7 | 4 | 0.8 |
| C4<3 Km | 5 | 1 |

1. Jarak Tempat Wisata Malioboro (C5)

|  |  |  |
| --- | --- | --- |
| Jarak Bandara | Nilai | Konversi Bobot |
| C4>15Km | 1 | 0.2 |
| 11<C4<15 | 2 | 0.4 |
| 7<C4<11 | 3 | 0.6 |
| 3<C4<7 | 4 | 0.8 |
| C4<3 Km | 5 | 1 |

1. Nilai K

C1 = 0

C2 = 1

C3 = 1

C4 = 0

C5 = 0