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| --- | --- |
| Kriteria   1. Menetapkan kriteria dan sub kriteria | Sub Kriteria |
| OS | Android |
| iOS |
| Windows Phone |
| Blackberry |
| Brand | Samsung |
| Oppo |
| Nokia |
| Apple |
| Asus |
| Lenovo |
| Blackberry |
| Camera | <=1 MP |
| >1MP dan <= 3 MP |
| >3MP dan <= 5 MP |
| >5MP dan <= 7 MP |
| >7MP |
| Size | <=4" |
| >4" dan <= 5" |
| >5" dan <=6" |
| >6" |
| Memory | <=4 GB |
| >4 GB dan <= 8GB |
| >8 GB dan <= 16GB |
| >16 GB dan <= 32GB |
| >32GB |
| Water Resistance | Yes |
| No |
| Tidak peduli |
| Price | <= 1 juta rupiah |
| >1 juta rupiah dan <= 3 juta rupiah |
| >3 juta rupiah dan <= 5 juta rupiah |
| >5 juta rupiah dan <= 7 juta rupiah |
| >7 juta rupiah |
| Battery Capacity | <=1500 mAh |
| >1500 mAh dan <= 2000 mAh |
| >2000 mAh dan <= 2500 mAh |
| >2500 mAh dan <= 3000 mAh |
| >3000 mAh |
| Color | Hitam |
| Putih |
| Biru |
| Merah |
| Lainnya |
| RAM | <=256 MB |
| >256 MB dan <= 512 MB |
| >512 MB dan <= 1 GB |
| >1 GB dan <= 2 GB |
| >3 GB |

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| --- | --- |
| Berdasarkan harga | Jumlah |
| <= 1 juta rupiah | 14 |
| >1 juta rupiah dan <= 3 juta rupiah | 21 |
| >3 juta rupiah dan <= 5 juta rupiah | 12 |
| >5 juta rupiah dan <= 7 juta rupiah | 2 |
| >7 juta rupiah | 1 |
|  |  |
| Sistem Operasi | Jumlah |
| Android | 20 |
| iOS | 14 |
| Windows Phone | 10 |
| Blackberry | 6 |
|  |  |
| Merk | Jumlah |
| Samsung | 12 |
| Oppo | 5 |
| Nokia | 10 |
| Apple | 14 |
| Asus | 1 |
| Lenovo | 2 |
| Blackberry | 6 |
|  |  |
| Kamera | Jumlah |
| <=1 MP | 1 |
| >1MP dan <= 3 MP | 5 |
| >3MP dan <= 5 MP | 15 |
| >5MP dan <= 7 MP | 22 |
| >7MP | 7 |
|  |  |
| Ukuran | Jumlah |
| <=4" | 31 |
| >4" dan <= 5" | 13 |
| >5" dan <=6" | 5 |
| >6" | 1 |
|  |  |
| Memory | Jumlah |
| <=4 GB | 1 |
| >4 GB dan <= 8GB | 7 |
| >8 GB dan <= 16GB | 13 |
| >16 GB dan <= 32GB | 15 |
| >32GB | 14 |
|  |  |
| Water Resistance | Jumlah |
| Yes | 42 |
| No | 1 |
| Tidak peduli | 7 |
|  |  |
| Battery Capacity | Jumlah |
| <=1500 mAh | 4 |
| >1500 mAh dan <= 2000 mAh | 8 |
| >2000 mAh dan <= 2500 mAh | 16 |
| >2500 mAh dan <= 3000 mAh | 11 |
| >3000 mAh | 11 |
|  |  |
| Warna | Jumlah |
| Hitam | 14 |
| Putih | 12 |
| Biru | 9 |
| Merah | 8 |
| Lainnya | 7 |
|  |  |
| RAM | Jumlah |
| <=256 MB | 3 |
| >256 MB dan <= 512 MB | 9 |
| >512 MB dan <= 1 GB | 15 |
| >1 GB dan <= 2 GB | 17 |
| >3 GB | 6 |



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| Kriteria |  |  | Smartphone |  |
| id\_kriteria | varchar |  | id\_smartphone | varchar |
| OS | varchar | 1 1 | Nama\_smartphone | varchar |
| Brand | varchar |  |  |  |
| Camera | number |  |  |  |
| Size | number |  |  |  |
| Memory | number |  |  |  |
| Water\_resistance | boolean |  |  |  |
| Price | int |  |  |  |
| Battery Capacity | Number |  |  |  |
| Color | Varchar |  |  |  |
| RAM | number |  |  |  |

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