Project Name: project management

Date: 10/14/2024 8:57:16 AM

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | Cost  | 0.373 |
| 2 | Demand Forecast Accuracy  | 0.234 |
| 4 | Lead Time  | 0.105 |
| 3 | Storage Space  | 0.115 |
| 5 | Supplier Reliability  | 0.069 |
| 6 |  Quality  | 0.054 |
| 7 | Carrying Costs  | 0.051 |

As shown in the table above, According to the Project Management, Cost is the first priority. Next priorities are assigned to Demand Forecast Accuracy , Storage Space , Lead Time , Supplier Reliability , Quality and Carrying Costs according to the obtained weights.

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| rank | Criterion name | Criterion weight |
| 1 | A | 0.402 |
| 2 | B | 0.321 |
| 3 | C | 0.183 |
| 4 | D | 0.094 |

As shown in the table above, According to the Carrying Costs , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.588 |
| 2 | B | 0.235 |
| 3 | C | 0.118 |
| 4 | D | 0.059 |

As shown in the table above, According to the Quality , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.55 |
| 2 | B | 0.278 |
| 3 | C | 0.12 |
| 4 | D | 0.053 |

As shown in the table above, According to the Supplier Reliability , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.427 |
| 2 | B | 0.306 |
| 3 | C | 0.179 |
| 4 | D | 0.087 |

As shown in the table above, According to the Storage Space , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.415 |
| 2 | B | 0.293 |
| 3 | C | 0.185 |
| 4 | D | 0.107 |

As shown in the table above, According to the Lead Time , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.475 |
| 2 | B | 0.275 |
| 3 | C | 0.158 |
| 4 | D | 0.092 |

As shown in the table above, According to the Demand Forecast Accuracy , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.555 |
| 2 | B | 0.244 |
| 3 | C | 0.126 |
| 4 | D | 0.074 |

As shown in the table above, According to the Cost , A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.

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| --- | --- | --- |
| rank | Criterion name | Criterion weight |
| 1 | A | 0.502 |
| 2 | B | 0.269 |
| 3 | C | 0.147 |
| 4 | D | 0.083 |

As shown in the table above, According to the Project Management, A is the first priority. Next priorities are assigned to B, C and D according to the obtained weights.