 resource load chart

|  |  |  |
| --- | --- | --- |
| 6 | E | 10 |
| 4 | 4P | 4 |
| 10 | 4 | 14 |

|  |  |  |
| --- | --- | --- |
| 14 | H | 18 |
| 0 | 3P | 0 |
| 14 | 4 | 18 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
| 4 | C | 6 |  |
| 4 | 2P | 4 |
|  |
| 8 | 2 | 10 |
|  | | | |

|  |  |  |
| --- | --- | --- |
| ES | ID | EF |
| SL | RES | SL |
| LS | DUR | LF |

|  |  |  |  |
| --- | --- | --- | --- |
| 8 | F | 10 |  |
| 4 | 1P | 4 |
|  |
| 12 | 2 | 14 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
| 0 | A | 4 |  |
| 0 | 1P | 0 |
|  |
| 0 | 4 | 4 |
| **Legend** | | | |

|  |  |  |
| --- | --- | --- |
| 4 | B | 6 |
| 0 | 1P | 0 |
| 4 | 2 | 6 |

|  |  |  |
| --- | --- | --- |
| 6 | D | 10 |
| 0 | 5P | 0 |
| 6 | 4 | 10 |

|  |  |  |
| --- | --- | --- |
| 10 | G | 14 |
| 0 | 3P | 0 |
| 10 | 4 | 14 |

Resource-Constrained schedule

ID RES DUR ES LF SL 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | 1P | 4 | 0 | 4 | 0 | 1 | 1 | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B | 1P | 2 | 4 | 6 | 0 |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| C | 2P | 2 | 4 | 10 | 4 |  |  |  |  | 2 | 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| D | 5P | 4 | 6 | 10 | 0 |  |  |  |  |  |  | 5 | 5 | 5 | 5 |  |  |  |  |  |  |  |  |
| E | 4P | 4 | 6 | 14 | 4 |  |  |  |  |  |  | 4 | 4 | 4 | 4 |  |  |  |  |  |  |  |  |
| F | 1P | 2 | 8 | 14 | 4 |  |  |  |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  |  |
| G | 3P | 4 | 10 | 14 | 0 |  |  |  |  |  |  |  |  |  |  | 3 | 3 | 3 | 3 |  |  |  |  |
| H | 3P | 4 | 14 | 18 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 3 | 3 | 3 |
| Total Resource Load | | | | | | 1 | 1 | 1 | 1 | 3 | 3 | 9 | 9 | 10 | 10 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

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