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| --- | --- | --- | --- | --- | --- | --- |
| **FUNCTION** | | **calculateTotalHours** | | | | |
| **DESCRIPTION** | | **This functions adds the total hours of morning and afternoon and return the total hours.(Employee of LGU BAGGAO)** | | | | |
| **PRE-CONDITION** | | **The employee must consume 8 office hours** | | | | |
| **#** | **INPUT** | | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** | **REMARKS** |
| 1 | 4,3 | | 8 | 7 | FAIL | The employee consumes 3 hours only in the afternoon. |
| 2 | 3,4 | | 8 | 7 | FAIL | The employee has been late for 1 hour in the morning. |
| 3 | 4,4 | | 8 | 8 | PASS |  |
| 4 | 4,6 | | 8 | 10 | FAIL | The employee has exceeded 2 hours overtime. |
| 5 | 3,5 | | 8 | 8 | PASS |  |
| 6 | 5,3 | | 8 | 8 | PASS |  |
| 7 | 4,3 | | 8 | 7 | FAIL | The employee consumes only 3 hours due to emergency. |
| 8 | 0,0 | | 8 | 0 | FAIL | The employee is absent. |
| 9 | 0,0 | | 8 | 0 | FAIL | The employee file a leave. |
| 10 | 4,0 | | 8 | 4 | FAIL | The employee is absent in the afternoon. |
| 11 | 0.4 | | 8 | 4 | FAIL | The employee is absent in the morning. |
| 12 | 2,4 | | 8 | 6 | FAIL | The employee has been late for 2 hours in the morning. |
| 13 | 4,2 | | 8 | 6 | FAIL | The employee consumes 2 hours only in the afternoon. |
| 14 | 4,8 | | 8 | 12 | FAIL | The employee has exceeded 4 hours overtime. |
| 15 | 2,5 | | 8 | 7 | FAIL | The employee has been late for 2 hours in the morning and overtime for 1 hour in the afternoon. |