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\* @Paul-David Jarvis, S5115232

\* Task 4

\* Week 17

\* Upload 3 Task 3

\* 12/11/18

\* A test table for the leisure centre task.

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| --- | --- | --- | --- | --- | --- |
| **ID** | **Purpose** | **Test Data** | **Expected Response** | **Actual Response** | **Conclusion** |
| 1 | Check if the correct discount is given to the user. | Membership = Bronze  Age = 6 | Output “You get 20% discount.” | Output “You get 20% discount.” | PASS |
| 2 | Check if the correct discount is given to the user. | Membership = Bronze  Age = 35 | Output “You get 10% discount.” | Output “You get 10% discount.” | PASS |
| 3 | Check if the correct discount is given to the user. | Membership = Bronze  Age = 60 | Output “You get 20% discount.” | Output “You get 20% discount.” | PASS |
| 4 | Check if the correct discount is given to the user. | Membership = Silver  Age = 6 | Output “You get 25% discount.” | Output “You get 25% discount.” | PASS |
| 5 | Check if the correct discount is given to the user. | Membership = Silver  Age = 35 | Output “You get 15% discount.” | Output “You get 15% discount.” | PASS |
| 6 | Check if the correct discount is given to the user. | Membership = Silver  Age = 60 | Output “You get 25% discount.” | Output “You get 25% discount.” | PASS |
| 7 | Check if the correct discount is given to the user. | Membership = Gold  Age = 6 | Output “You get 35% discount.” | Output “You get 35% discount.” | PASS |
| 8 | Check if the correct discount is given to the user. | Membership = Gold  Age = 35 | Output “You get 25% discount.” | Output “You get 25% discount.” | PASS |
| 9 | Check if the correct discount is given to the user. | Membership = Gold  Age = 60 | Output “You get 35% discount.” | Output “You get 35% discount.” | PASS |
| 10 | Checking what happens if the user inputs anything other than Bronze, Silver or Gold. | Membership !equalsIgnoreCase.  (“Bronze”, “Silver”, “Gold,”) | Output “Invalid Choice…” | Output “Invalid Choice…” | PASS |
| 11 | Checks what happens if the user inputs an integer as their Membership. | Membership = 6  Age = 6 | Output “Invalid Choice…” | Output “Invalid Choice…” | PASS |
| 12 | Checks what happens if the user inputs a string as their age. | Membership = Gold  Age = Six | Output “Invalid Choice…” | Outputted a scanner error. | FAIL Fix: add verification to check whether if the scanner checks if it’s an integer. |