Manual testing Assignment

| Test Case ID | Test Case Description | Preconditions | Test Steps | Expected Results |
|--------------|--|--|---|---|
| | | | | |
| TC001 | Valid Regular Service with Less than 50 Minutes | - Account number: 12345678901 - Service code: R - Minutes used: 40 | 1. Enter account number: 12345678901 2. Enter service code: R 3. Enter minutes used: 40 | - Account number: 12345678901 - Type of service: Regular - Number of minutes: 40 - Total amount due: \$10.00 |
| TC002 | Valid Regular Service with More than 50 Minutes | - Account number: 12345678902 - Service code: R - Minutes used: 60 | 1. Enter account number: 12345678902 2. Enter service code: R 3. Enter minutes used: 60 | - Account number: 12345678902 - Type of service: Regular - Number of minutes: 60 - Total amount due: \$12.00 |
| TC003 | Valid Premium Service with Less than 75 Day Minutes | - Account number: 12345678903 - Service code: P - Minutes used: 70 - Period: Day | 1. Enter account number: 12345678903 2. Enter service code: P 3. Enter minutes used: 70 | - Account number: 12345678903 - Type of service: Premium - Number of minutes: 70 - Total amount due: \$25.00 |

| | | | 4. Enter period from: 6:00 am 5. Enter period to: 5:59 pm | |
|-------|---|--|---|--|
| TC004 | Valid Premium Service with More than 75 Day Minutes | - Account number: 12345678904 - Service code: P - Minutes used: 80 - Period: Day | 1. Enter account number: 12345678904 2. Enter service code: P 3. Enter minutes used: 80 4. Enter period from: 6:00 am 5. Enter period to: 5:59 pm | - Account number: 12345678904 - Type of service: Premium - Number of minutes: 80 - Total amount due: \$26.50 |
| TC005 | Valid Premium Service with Less than 100 Night Minutes | - Account number: 12345678905 - Service code: P - Minutes used: 90 - Period: Night | 1. Enter account number: 12345678905 2. Enter service code: P 3. Enter minutes used: 90 4. Enter period from: 6:00 pm 5. Enter period to: 5:59 am | - Account number: 12345678905 - Type of service: Premium - Number of minutes: 90 - Total amount due: \$25.00 |

| TC006 | Valid Premium Service with More than 100 Night Minutes | - Account number: 12345678906 - Service code: P - Minutes used: 110 - Period: Night | 1. Enter account number: 12345678906 2. Enter service code: P 3. Enter minutes used: 110 4. Enter period from: 6:00 pm 5. Enter period to: 5:59 am | - Account number: 12345678906 - Type of service: Premium - Number of minutes: 110 - Total amount due: \$25.50 |
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| TC007 | Invalid Service Code | - Account number: 12345678907 - Service code: X - Minutes used: 60 | 1. Enter account number: 12345678907 2. Enter service code: X 3. Enter minutes used: 60 | - Error message: "Please enter a valid service code" |
| TC008 | Invalid Account Number Format | - Account number: 123456 - Service code: R - Minutes used: 40 | 1. Enter account number: 123456 2. Enter service code: R 3. Enter minutes used: 40 | - Error message: "Please enter a valid account number" |