

## APPENDIX

### *Demographic Respondents' Profile*

| Demographics              | Category                     | Frequency | %    |
|---------------------------|------------------------------|-----------|------|
| <b>Age</b>                | 20-29                        | 19        | 31.9 |
|                           | 30-39                        | 23        | 38.4 |
|                           | 40-49                        | 14        | 23.4 |
|                           | 50-59                        | 4         | 6.8  |
|                           | 60-65                        | 0         | 0    |
| <b>Gender</b>             | Male                         | 31        | 51.7 |
|                           | Female                       | 29        | 48.3 |
| <b>Status</b>             | Married                      | 43        | 71.7 |
|                           | Single                       | 17        | 28.3 |
| <b>Level of Education</b> | Doctor                       | 3         | 5.0  |
|                           | Magister                     | 6         | 10.0 |
|                           | Degree                       | 32        | 53.3 |
|                           | Diploma                      | 9         | 15.0 |
|                           | Senior High School           | 10        | 16.7 |
| <b>Monthly Income</b>     | Rp1.000.000-<br>Rp2.500.000  | 8         | 13.3 |
|                           | Rp2.600.000-<br>Rp5.000.000  | 8         | 13.3 |
|                           | Rp5.100.000-<br>Rp10.000.000 | 22        | 36.7 |
|                           | >10.000.000                  | 22        | 36.7 |

### *Descriptive Statistic for Financial Literacy*

| Variables | Measurement                                   | Min | Max | Mean | Std.Deviation |
|-----------|---|-----|-----|------|---------------|
| FL1       | In managing individual finances requires good | 4   | 5   | 4.67 | 0.475         |

|      |   |   |   |      |       |
|------|---|---|---|------|-------|
|      | financial knowledge   |   |   |      |       |
| FL2  | The benefit of making a personal budget is that you can control every cash flow of personal income and expenses | 3 | 5 | 4.50 | 0.537 |
| FL3  | Credit cards that are used uncontrollably will add to a person's debt burden                                    | 3 | 5 | 4.78 | 0.454 |
| FL4  | Deposits are included in the investment category while savings are only ordinary deposits                       | 2 | 5 | 3.83 | 0.827 |
| FL5  | Insurance is useful to provide protection from the risk of uncertainty  | 1 | 5 | 3.82 | 0.930 |
| FL6  | I record personal receipts and expenses.  | 1 | 5 | 3.58 | 0.962 |
| FL7  | I did a price survey before making a decision to buy a product  | 2 | 5 | 4.22 | 0.804 |
| FL8  | I pay my bills on time every month  | 3 | 5 | 4.48 | 0.596 |
| FL9  | I set aside some of my income for unexpected expenses   | 1 | 5 | 4.35 | 0.779 |
| FL10 | Controlling monthly expenses is important to  | 3 | 5 | 4.65 | 0.515 |

|      |   |   |   |      |       |
|------|---|---|---|------|-------|
|      | do  |   |   |      |       |
| FL11 | Setting financial targets for the future is important | 3 | 5 | 4.65 | 0.515 |

***Descriptive Statistic for Employees Readiness***

| <b>Variables</b> | <b>Measurement</b>   | <b>Min</b> | <b>Max</b> | <b>Mean</b> | <b>Std.Deviation</b> |
|------------------|--|------------|------------|-------------|----------------------|
| ER1              | I know the importance of preparing a business to continue the economy after retirement as income support | 3          | 5          | 4.35        | 0.577                |
| ER2              | I have prepared savings to anticipate my needs in retirement   | 2          | 5          | 4.13        | 0.724                |
| ER3              | I exercise every day to maintain the right lifestyle   | 1          | 5          | 3.58        | 0.926                |
| ER4              | I pay attention to the food consumed to maintain the right lifestyle.                                    | 1          | 5          | 3.93        | 0.841                |
| ER5              | I'm not worried about the presence of retirement   | 1          | 5          | 3.80        | 0.953                |
| ER6              | I'm not pressured by retirement because  | 1          | 5          | 3.88        | 0.922                |

|  |                                     |  |  |  |  |
|--|-------------------------------------|--|--|--|--|
|  | retirement doesn't<br>come suddenly |  |  |  |  |
|--|-------------------------------------|--|--|--|--|

*Descriptive Statistics for Retirement Planning*

| <b>Variables</b> | <b>Measurement</b>   | <b>Min</b> | <b>Max</b> | <b>Mean</b> | <b>Std.Deviation</b> |
|------------------|--|------------|------------|-------------|----------------------|
| RP1              | Collect/manage<br>financial records  | 1          | 5          | 4.02        | 0.833                |
| RP2              | Identify specific<br>spending plans for the<br>future  | 1          | 5          | 4.00        | 0.781                |
| RP3              | Discuss retirement<br>plans with<br>knowledgeable<br>acquaintances                           | 1          | 5          | 3.88        | 0.940                |
| RP4              | Have savings account<br>in bank/other places<br>specifically for<br>retirement               | 1          | 5          | 3.92        | 0.926                |
| RP5              | Own an asset or<br>property that is<br>specifically for<br>rent/sale for retirement          | 1          | 5          | 4.17        | 0.847                |
| RP6              | Invest in capital<br>market (stocks/mutual<br>funds/bonds)<br>specifically for<br>retirement | 1          | 5          | 3.33        | 1.230                |
| RP7              | Own an insurance<br>claimable after a  | 1          | 5          | 3.65        | 1.191                |

|     |  |   |   |      |       |
|-----|--|---|---|------|-------|
|     | certain age<br>(retirement)  |   |   |      |       |
| RP8 | Have inherited assets<br>that can be a source of<br>income in retirement | 1 | 5 | 3.50 | 1.142 |

***Reliability Test***

| Variable            | No. of Items | Cronbach's Alpha |
|---------------------|--------------|------------------|
| Financial Literacy  | 11           | 0.638            |
| Employees Readiness | 6            | 0.669            |
| Retirement Planning | 8            | 0.845            |

***Correlation Analysis***

| Variables              | FL    | ER    | RP |
|------------------------|-------|-------|----|
| Financial Literacy     | 1     |       |    |
| Employees<br>Readiness | 0.579 | 1     |    |
| Retirement Planning    | 0.470 | 0.503 | 1  |

***Regression Model Summary Statistics***

| Variable                   | B      | Beta  | Std. Error | t-statistics | Sig   |
|----------------------------|--------|-------|------------|--------------|-------|
| Constant                   | -0.525 |       | 1.024      | -0.513       | 0.610 |
| Financial Literacy         | 0.573  | 0.268 | 0.290      | 1.976        | 0.053 |
| Employees Readiness        | 0.471  | 0.348 | 0.184      | 2.562        | 0.013 |
| <hr/>                      |        |       |            |              |       |
| R                          | 0.549  |       |            |              |       |
| R square (R <sup>2</sup> ) | 0.301  |       |            |              |       |
| Adjusted R-squared         | 0.277  |       |            |              |       |
| F statistic                | 12.290 |       |            |              |       |
| Significance F             | 0.000  |       |            |              |       |

*Summary of the Hypothesis Testing*

| <b>Hypothesis</b>   | <b>Accepted<br/>(Sig&gt;0.1) and (Sig<br/>&gt;0.05)</b> | <b>Rejected<br/>(Sig&gt;0.1) and (Sig<br/>&gt;0.05)</b> |
|---|---|---|
| <b>H<sub>1</sub></b> Financial literacy has an positive effect on retirement planning   | ✓   |   |
| <b>H<sub>2</sub></b> Employee's Readiness has an positive effect on retirement planning | ✓   |   |