ARE THE CLAIMS FOR EMOTIONAL INTELLIGENCE JUSTIFIED?

EMOTIONAL INTELLIGENCE PREDICTS LIFE SKILLS,

BUT NOT AS WELL AS PERSONALITY AND COGNITIVE ABILITIES.

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# Table of Contents

## Chapter 1: The Concept of Intelligence

1.1 Overview of this Thesis ................................................................. 20

1.2 Cognitive Intelligence Theories .................................................... 21

1.3 Non-Cognitive Intelligence Theories ............................................. 22

### 1.3.1 Social Intelligence ................................................................. 24

### 1.3.2 Personal Intelligence ............................................................ 27

### 1.3.3 Practical Intelligence ............................................................. 28

### 1.3.4 Emotional Intelligence ......................................................... 30

#### 1.3.4.1 Goleman’s Original (1995) Model of Emotional Intelligence ... 34

#### 1.3.4.2 Goleman’s Workplace (1998) Model of Emotional Intelligence 36

#### 1.3.4.3 Goleman’s Claims About the Predictive Nature of Emotional Intelligence ................................................. 37

#### 1.3.4.4 Criticisms of Goleman’s models ........................................ 42

## Chapter 2: Scientific Theories of Emotional Intelligence

2.1 Criticisms about the Labelling of “Emotional Intelligence” ............ 46

2.2 ‘Ability’ versus ‘Mixed’ Models of Emotional Intelligence .............. 47

2.3 The Measurement of Emotional Intelligence ..................................... 48

#### 2.3.1 Ability Emotional Intelligence Measures ................................. 49

#### 2.3.2 Self-report Emotional Intelligence Measures ........................... 57

#### 2.3.3 Observer-rater Emotional Intelligence measures ....................... 59

#### 2.3.4 Relationships between Emotional Intelligence Measures ............ 60
2.4  RELATIONSHIP OF EMOTIONAL INTELLIGENCE WITH INTELLIGENCE AND PERSONALITY

62

2.5  ISSUES AFFECTING THE PREDICTIVE VALIDITY OF EMOTIONAL INTELLIGENCE

70

2.6  ALEXITHYMIA

72

2.7  MAYER AND SALOVEY’S MODEL OF EMOTIONAL INTELLIGENCE

73

2.7.1  Perception of Emotion

76

2.7.2  Utilisation of Emotion

77

2.7.3  Understanding of Emotion

79

2.7.4  Management of Emotion

81

2.7.5  Trait Meta Mood Scale (TMMS)

83

2.7.6  Multifactor Emotional Intelligence Scale (MEIS) and the Mayer, Salovey and Caruso Emotional Intelligence Test (MSCEIT)

87

2.7.7  Assessing Emotions Scale (AES)

92

2.8  BAR-ON’S MODEL OF EMOTIONAL INTELLIGENCE

100

2.8.1  Emotional Quotient Inventory (EQ-i)

103

2.9  PETRIDES AND FURNHAM’S FRAMEWORK FOR EMOTIONAL INTELLIGENCE

110

2.9.1  The Trait Emotional Intelligence Questionnaire (TEIQue)

112

2.10  CONCLUSION

113

CHAPTER 3:  THE PREDICTIVE NATURE OF EMOTIONAL INTELLIGENCE FOR ‘LIFE SKILLS AND OUTCOMES’ AND DEMOGRAPHIC VARIABLES

116

3.1  ACADEMIC ACHIEVEMENT AND EMOTIONAL INTELLIGENCE

117
4.3.2.1 Trait Meta Mood Scale ................................................................. 180
4.3.2.2 Assessing Emotions Scale ................................................................. 181
4.3.2.3 Mayer, Salovey and Caruso Emotional Intelligence Test .......... 181
4.3.2.4 NEO Personality Inventory (Revised) ........................................ 181
4.3.2.5 Satisfaction With Life Scale ............................................................... 181
4.3.2.6 The COPE ......................................................................................... 182
4.3.2.7 Problem Solving Inventory .............................................................. 182
4.3.2.8 Anxious Thoughts Inventory .......................................................... 182
4.3.3 Factor Analysis of Emotional Intelligence ....................................... 182
4.3.4 Reduction of ‘Life Skills’ variables ................................................... 183
4.3.5 Gender Differences ............................................................................ 184
4.3.5.1 Gender Differences in Emotional Intelligence ......................... 184
4.3.5.2 Gender Differences in Cognitive Abilities, Personality and Life Skills .......................................................... 185
4.3.6 Correlations between Emotional Intelligence, Cognitive Abilities, Personality and Life Skills ........................................................... 186
4.3.6.1 Correlations Between Emotional Intelligence Measures .......... 188
4.3.6.2 Correlations Between Life Skills ..................................................... 189
4.3.6.3 Correlations Between Emotional Intelligence, Cognitive Abilities, Personality ........................................................... 190
4.3.6.4 Correlations Between Emotional Intelligence, Cognitive Abilities, Personality and Life Skills ........................................................... 191
4.3.7 The Dimensionality of Emotional Intelligence, Cognitive Abilities and Personality ........................................................... 192
4.3.8 Prediction of Life skills by Emotional Intelligence, Cognitive Abilities and Personality

4.4 DISCUSSION

CHAPTER 5: STUDY 2 - OLDER COMMUNITY SAMPLE

5.1 HYPOTHESES

5.2 METHOD

5.2.1 Participants

5.2.2 Materials

5.2.3 Procedure

5.3 RESULTS

5.3.1 Descriptive Statistics

5.3.2 Factor Analysis of Measures

5.3.2.1 Trait Meta Mood Scale

5.3.2.2 Assessing Emotions Scale

5.3.2.3 Mayer, Salovey and Caruso Emotional Intelligence Test

5.3.2.4 NEO Personality Inventory (Revised)

5.3.2.5 Satisfaction With Life Scale

5.3.2.6 The COPE

5.3.2.7 Problem Solving Inventory

5.3.2.8 Anxious Thoughts Inventory

5.3.3 Factor Analysis of Emotional Intelligence variables

5.3.4 Reduction of ‘Life Skills’ variables

5.3.5 Gender differences

5.3.5.1 Gender Differences in Emotional Intelligence
5.3.5.2 Gender Differences in Cognitive Abilities, Personality and Life Skills .......................................................................................................... 211

5.3.6 Correlations between Emotional Intelligence, Cognitive Abilities, Personality and Life Skills ........................................................................................................... 213

5.3.6.1 Correlations Between Emotional Intelligence Measures ......... 215

5.3.6.2 Correlations Between Life Skills ......................................................................................................................................................................................... 216

5.3.6.3 Correlations Between Emotional Intelligence, Cognitive Abilities and Personality ................................................................................................................................................................................................. 216

5.3.6.4 Correlations Between Emotional Intelligence, Cognitive Abilities, Personality and Life Skills ........................................................................................................... 217

5.3.7 The Dimensionality of Emotional Intelligence, Cognitive Abilities and Personality ................................................................................................................................................................................................. 218

5.3.8 Prediction of Life Skills by Emotional Intelligence, Cognitive Abilities and Personality ................................................................................................................................................................................................. 219

5.3.9 Age-related Differences in Emotional Intelligence ................................................................................................................................................................................................. 222

5.4 Discussion ................................................................................................................................................................................................................................................................................................................................................................. 223

CHAPTER 6: CONCLUSIONS ................................................................................................................................................................................................................................................................................................................................................................. 226

6.1 Discussion of Results from Study 1 (University Sample) and Study 2 (Older Community Sample) ................................................................................................................................................................................................................................................................................................................................................................................................. 227

6.1.1 The Relationship Between Emotional Intelligence Measures ........... 227

6.1.2 Gender Differences in Emotional Intelligence ................................ 228

6.1.3 Age Related Changes in Emotional Intelligence ................................ 229

6.1.4 The Relationship Between Emotional Intelligence, Cognitive Abilities and Personality ................................................................................................................................................................................................................................................................................................................................................................................................. 231
FIGURES

Figure 1: The Ability Emotional Intelligence Model ......................................................... 76

Figure 2: Bar-On’s Emotional Intelligence Theory ............................................................. 102

Figure 3: The Measures Used in This Study. ................................................................. 164
TABLES

Table 1: The Correlations Between EI and Cognitive Abilities ...................................64
Table 2: The Correlations Between EI and Personality .............................................68
Table 3: Correlations Between TMMS and Predictive Criteria ................................85
Table 4: Correlations Between MEIS and MSCEIT and Predictive Criteria ..........90
Table 5: Correlations Between AES and Predictive Criteria ..................................97
Table 6: Correlations Between EQ-i and Predictive Criteria ................................108
Table 7: Correlations Between EI and Academic Achievement ..........................122
Table 8: Correlations Between EI and Life Satisfaction .........................................130
Table 9: Relationships Between Gender and EI .....................................................154
Table 10: Relations Between Age and EI ...............................................................158
Table 11: The Tasks Associated with Each of the Four Branches of the MSCEIT. 168
Table 12: Descriptive Statistics for the Measures Assessed in Study 1. ...............178
Table 13: The Gender Differences in Emotional Intelligence (Study 1). ...............185
Table 14: The Gender Differences in Cognitive Abilities, Personality and ‘Life
Skills’ (Study 1). ....................................................................................................186
Table 15: The Correlations Between All Measures and Subscales .......................187
Table 16: Hierarchical Regression of Life Skills on Emotional Intelligence (Step
1) and NEO Personality Inventory (Revised), Raven’s Advanced
Progressive Matrices and Phonetic Word Association Task (Step 2)
(Study 1). ............................................................................................................194
Table 17: Hierarchical Regression of Satisfaction With Life Scale on NEO
Personality Inventory (Revised) Subscales, Raven’s Advanced
Progressive Matrices (RAPM) and Phonetic Word Association Task
(PWAT) (Step 1) and on Trait Meta Mood Scale subscales (Step 2)
(Study 1). ..........................................................................................................195

Table 18: Hierarchical Regression of Life Skills on NEO Personality Inventory
(Revised), Raven’s Advanced Progressive Matrices and Phonetic
Word Association Task (Step 1) and the Additional R² (Variance
Explained) Contribution of Emotional Intelligence (Step 2) (Study 1). ...196

Table 19: Descriptive Statistics for the Measures Assessed in Study 2. ...................205

Table 20: Gender Differences in Emotional Intelligence (Study 2). .........................211

Table 21: The Gender Differences in Cognitive Abilities, Personality and ‘Life
Skills’ (Study 2). ..............................................................................................212

Table 22: The Correlations Between All Measures and Subscales (Study 2). ...........214

Table 23: Hierarchical Regression of Life Skills on Emotional Intelligence (Step
1) and NEO Personality Inventory (Revised), Raven’s Advanced
Progressive Matrices and Phonetic Word Association Task (Step 2)
(Study 2). ..........................................................................................................220

Table 24: Hierarchical Regression of Life Skills on NEO Personality Inventory
(Revised), Raven’s Advanced Progressive Matrices and Phonetic
Word Association Task (Step 1) and the Additional R² (Variance
Explained) Contribution of Emotional Intelligence (Step 2) (Study 2). ...221

Table 25: Age-related Differences in Emotional Intelligence and Cognitive
Abilities Between the Two Studies...............................................................223

Table D1: The Correlations Between the 15 Cope Scales (Study 1) .........................280
Table D2: The Correlations Between the 15 COPE Subscales, Cognitive Abilities and Personality (Study 1). .................................................................281

Table D3: The Correlations Between the 15 COPE Subscales, Cognitive Abilities and Personality (Study 1). .................................................................282

Table D4: The Correlations Between the 15 COPE Subscales and ‘Life Skills’ (Study 1). ........................................................................................................283

Table D5: The Correlations Between the Problem Solving Inventory Subscales (Study 1). ..............................................................................................284

Table D6: The Correlations Between the Problem Solving Inventory Subscales and Emotional Intelligence (Study 1). ..........................................................285

Table D7: The Correlations Between the Problem Solving Inventory Subscales, Cognitive Abilities and Personality (Study 1)........................................286

Table D8: The Correlations Between the Problem Solving Inventory Subscales and ‘Life Skills’ (Study 1)........................................................................287

Table E1: Hierarchical Regression of Tertiary Entrance Rank on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)........................................................................288

Table E2: Table 33: Hierarchical Regression of Satisfaction With Life Scale on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)........................................................................
Table E3: Hierarchical Regression of Problem Focused Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)...

Table E4: Hierarchical Regression of Emotion Focused Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)...

Table E5: Hierarchical Regression of Avoidance Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)...

Table E6: Hierarchical Regression of Problem Solving Inventory (Total) on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1)...

Table E7: Hierarchical Regression of Anxious Thoughts Inventory on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task...
Table G1: The Correlations Between the 15 COPE Subscales (Study 2) .................296
Table G2: The Correlations Between the 15 COPE Subscales and Emotional Intelligence (Study 2). ..........................................................297
Table G3: The Correlations Between the 15 COPE Subscales, Cognitive Abilities and Personality (Study 2). ..........................................................298
Table G4: The Correlations Between the 15 COPE Subscales and ‘Life Skills’ (Study 2). .................................................................................299
Table G5: The Correlations Between the Problem Solving Inventory Subscales (Study 2) ........................................................................300
Table G6: The correlations Between the Problem Solving Inventory Subscales and Emotional Intelligence (Study 2). ..................................................301
Table G7: The Correlations Between the Problem Solving Inventory Subscales, Cognitive Abilities and Personality (Study 2) ..........................................................302
Table G8: The Correlations Between the Problem Solving Inventory Subscales and ‘Life Skills’ (Study 2) ..........................................................303
Table H1: Hierarchical Regression of Satisfaction With Life Scale on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 1) ..........................................................294
Table H2: Hierarchical Regression of Problem Focused Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced
Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2)..................................................................................305

Table H3: Hierarchical Regression of Emotion Focused Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 2)..................................................................................306

Table H4: Hierarchical Regression of Avoidance Coping on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2) (Study 2). ..........................................................................................................307

Table H5: Hierarchical Regression of Problem Solving Inventory (Total) on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2)..................................................................................308

Table H6: Hierarchical Regression of Anxious Thoughts Inventory on NEO Personality Inventory (Revised) Subscales, Raven’s Advanced Progressive Matrices (RAPM) and Phonetic Word Association Task (PWAT) (Step 1) and on Each Emotional Intelligence Measure Individually (Step 2)..................................................................................309
Emotional Intelligence (EI) is held to explain how emotions may function to advance life goals, with the basic proposition being that individuals monitor and discriminate emotions within themselves and others to solve problems. A number of different theories of EI have been proposed and consequently there is still controversy about the best way in which to conceptualise and measure EI. It is, nonetheless, agreed that the relevance of EI is largely dependent on it being able to predict significant life outcomes. Academic achievement, life satisfaction, coping, problem-solving ability and anxiety are variables that have relevance in academic, occupational and interpersonal situations. The relationship between these variables and EI was assessed in two diverse populations (University sample: N=246; mean age=19.9; Older community sample: N=212; mean age=51.6). The magnitude and direction of findings in both studies were found to be remarkably similar. As expected, older adults (community sample) were found to score significantly higher on EI than younger adults (University sample). Few gender differences in EI, however, were apparent, but those that were significantly favoured females. Previously identified relationships suggesting that self-report EI measures are moderately-to-highly correlated to personality, whereas ability EI is reasonably distinct from other constructs, were also upheld. Inconsistent with previous research, however, differential associations between EI and verbal and abstract reasoning ability were not observed. Fitting theoretical expectations, in both studies EI was low-to-moderately correlated with higher life satisfaction, problem and emotion focused coping and perceived problem solving ability and with lower avoidance coping and anxiety. However, the correlations for academic
achievement were not significant. These correlations were found to be higher for self-report EI than they were ability EI, perhaps due to method variance with the life skills. Nevertheless, despite these low-to-moderate correlations, hierarchical regression analyses controlling for personality and cognitive abilities revealed that the incremental predictive validity of EI was 7% at most. This finding was found for all life skills regardless of the EI measure involved. This raises some implications for the field of EI and highlights that personality and cognitive abilities should be taken into account when making assertions about EI’s predictive power.
STATEMENT

This thesis contains no material which has been accepted for the award of any other degree or diploma in any university or other tertiary institution and, to the best of my knowledge and belief, contains no material previously published or written by another person, except where due reference has been made in the text.

I give consent to this copy of my thesis, when deposited in the University library, being available for loan and photocopying.

Signed:

Dated:
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