THE RELATIONSHIP BETWEEN A DISADVANTAGED HOME ENVIRONMENT AND THE SELF-CONCEPT OF CHILDREN: A GUIDANCE AND COUNSELLING PERSPECTIVE

by

MEAHABO DINAH MAGANO

Submitted in accordance with the requirements for the degree of

DOCTOR OF EDUCATION

in the subject

PSYCHOLOGY OF EDUCATION

at the

UNIVERSITY OF SOUTH AFRICA

PROMOTER: PROF F.E. GOUWS

JUNE 2004

DECLARATION

Student Number: 0449 725 2

I declare that "The relationship between a disadvantaged home environment and the self-concept of children: A guidance and counselling perspective" is my own work and that all the sources that I have used or quoted have been indicated and acknowledged by means of complete references.

MAGANO M.D.

SIGNATURE: DATE.....

ACKNOWLEDGEMENTS

I am indebted to my promoter Prof F. E. Gouws for the thoughtful guidance and encouragement she gave me during the course of this study and the preparation of the thesis.

Also many thanks go to:

- Prof S. Schulze for her guidance in statistics which helped to give meaning to the data obtained in this study.
- Prof E. M. Lemmer for the editorial remarks which helped to shape the ideas explored in this study.
- Mrs Karlien de Beer and the UNISA library staff for their invaluable assistance in searching for literature.

Thanks are also due to the Department of Education, North West Province for granting me permission to conduct the survey in schools under their jurisdiction. In particular, my gratitude goes to Mr I. A. Kotze (Area Project Manager – Bojanala East Region, Hebron-Klipgat Circuit), Mr P. A. Nakana (Principal –Mmanotshe-Moduane High School), Mrs N. Mokone (Senior Educator-Mmanotshe-Moduane Secondary School) and Mrs L. M. Mogotsi (Principal-Tlhako-a-Thamaga Middle School) for their kind support.

It is also a pleasure for me to express my sincere thanks to my husband Ramagoai, our sons, Tshegofatso, Letsoma and Retlhotse for their support and inspiration during the course of this study.

Finally, my deepest thanks and appreciation go to my Lord and Saviour Jesus Christ for His unfailing love for me and the entire humanity. To Him be Glory and Honour for ever and ever.

SUMMARY

The escalating figures of unemployment and poverty in South Africa are posing a threat to the nuclear family. The deteriorating conditions in the home environment, particularly regarding material provision, has led to an increase in disadvantaged home environments. The investigation in this study focused mainly on the self-concepts of adolescents from disadvantaged home environments. The aim of the research was to see how the home environment influences the self-concept of an adolescent in disadvantaged areas.

The literature study showed that factors such as unemployment, poverty, low socio-economic background, single parenthood, absent parents, parents' level of literacy and parenting styles were associated with disadvantaged home environments. With regard to the self-concept the researcher probed the physical, emotional, social, academic and general self-concepts.

An empirical investigation was undertaken regarding grade 9 and 11 learners in Hebron in the North West Province. A structured questionnaire was developed focusing on home environment and self-concept.

By using Pearson's correlation, ANOVA and Tukey's t-test, findings indicated that there is a significant relationship between home environment and the selfconcept. The adolescent's emotional self-concept is affected by religion, supervision at home (parent or guardian) and the number of siblings in the family. Moreover, girls had a better social self-concept than boys. On the whole the physical, academic, social and general self-concepts were not affected by religion, number of siblings in the family and different kinds of supervision. With regard to the physical self-concept it was found that it differed with age.

Therefore, the educators who facilitate Life Orientation in the General Education and Training (GET) band and Life Skills in the Further Education and Training (FET) band should assist children who come from

disadvantaged home environments by applying intervention strategies suggested by the researcher in this study to foster positive self-concepts in adolescents. Positive self-concepts are key factors for successful learning, general behavioural patterns and high participation in school activities. Upgrading of educators is also recommended so that they are fully equipped to assist a learner who is from a deprived home environment.

KEY WORDS

A disadvantaged home environment

Self-concepts - emotional

-Physical

-social

-academic

-general self-concept

Adolescent

Significant others

Life Orientation facilitator

Life Skills educators

CONTENTS

Page

Chapter 1 Introduction, statement of the problem and aims of the study	1
1.1 Introduction	1
1.2 Awareness of the problem	3
1.2.1 Inadequately trained educators	3
1.2.2 Lack of intervention strategies	3
1.2.3 Inadequate parental involvement	4
1.3 Exploration and formulation of the problem	4
1.3.1 Low socio-economic backround	4
1.3.2 Overcrowding	5
1.3.3 Single parenthood	5
1.3.4 Workaholic parent(s)	6
1.3.5 Parents' level of literacy	7
1.3.6 Parenting styles	7
1.4 Statement of the problem	8
1.4.1 Contexualisation	9
1.5 Aims of the study	9
1.6 Research Methods	9
1.6.1 Introduction	9
1.6.2 Methodological accountability	10
1.6.2.1 The inductive method	10
1.6.2.2 The phenomenological method	10
1.6.2.3 Hermeneutic method	11

1.6.2.4 Literature review and critical text study	11
1.6.2.5 The use of structured questionnaire	11
1.7 Concept clarification	12
1.7.1 Relationship	12
1.7.2 Disadvantaged home environment	12
1.7.2.1 Home	12
1.7.2.2 Environment	13
1.7.2.3 Disadvantaged	13
1.7.2.4 Disadvantaged home environment	13
1.7.3 Self-concept	14
1.7.4 Guidance and counselling	16
1.8 Programme design and exposition	17
Chapter 2 The home environment and the self-concept of an	
Chapter 2 The home environment and the self-concept of an adolescent	18
	18 18
adolescent	-
adolescent	18
adolescent	18 19
adolescent 2.1 Introduction 2.2 Home environment 2.2.1 An ideal home environment	18 19 19
adolescent. 2.1 Introduction. 2.2 Home environment. 2.2.1 An ideal home environment. 2.2.2 A disadvantaged home environment.	18 19 19 20
adolescent. 2.1 Introduction. 2.2 Home environment. 2.2.1 An ideal home environment. 2.2.2 A disadvantaged home environment. 2.3 Physiological and physical changes of an adolescent.	18 19 19 20 22
adolescent	18 19 19 20 22 22
adolescent	 18 19 19 20 22 22 24

2.4.2 Conclusion	26
2.5 Psychological theories on self-concept of an adolescent	27
2.5.1 Introduction	27
2.5.1.1 The psychological approach	27
2.5.1.2 The sociopsychological perspective	28
2.5.1.3 Erikson's perspective	28
2.5.1.4 Humanistic theory	29
2.5.2 Conclusion	29
2.6 Identity formation and self-concept during adolescence	29
2.6.1 Introduction	29
2.6.2 Dominant stages of identity	31
2.6.2.1 Identity status model's interpretation	32
2.6.3 Identity development versus role confusion	33
2.6.4 Factors influencing identity formation	34
2.6.4.1 Relations with self	34
2.6.4.2 Relations with parents and siblings	35
2.6.4.3 Relations with peers	36
2.6.4.4 Relations with values	38
2.6.5 Conclusion	38
2.7 The social development of an adolescent	39
2.7.1 Introduction	39
2.7.2 The nuclear family and its influence on the social life of and adolescent	40
2.7.3 Parental authority and adolescent's social development	42
2.7.4 Conclusion	43

2.8 Summary	43
Chapter 3 The academic self-concept of an adolescent	44
3.1 Introduction	44
3.2 Characteristics of the self-concept	45
3.2.1 Introduction	45
3.2.2 The self-concept as an organized structure	45
3.2.3 The self-concept as a complex structure	45
3.2.4 The self-concept as a dynamic structure	46
3.2.5 The self-concept as a consistent structure	46
3.2.6 The self-concept is learned	46
3.2.7 Conclusion	47
3.3 Aspects of the self-concept	47
3.4 Dimensions of the self	48
3.4.1 Introduction	48
3.4.2 An ideal self	48
3.4.3 Ethical self	49
3.4.4 Self-esteem	49
3.4.5 Conclusion	50
3.5 The areas in which the self-concept is formed	50
3.5.1 Introduction	50
3.5.2 Relations	51
3.5.3 The educational climate	53
3.5.4 The child's life-world	55
3.5.5 Conclusion	56

3.6 The essences of the self-concept formation	56
3.6.1 Introduction	56
3.6.2 Attribution of meaning	56
3.6.3 Involvement	57
3.6.4 Experience	58
3.6.5 Self-actua lisation	58
3.6.6 Conclusion	60
3.7 The academic self-concept	60
3.8 Factors influencing the academic self-concept in a disadvantaged home environment	62
3.8.1 Introduction	62
3.8.2 The socio-economic level	62
3.8.2.1 Poor diet	64
3.8.2.2 Parent's level of literacy	65
3.8.2.3 Single parenthood, stepparents and natural parents	66
3.8.2.4 Family size	67
3.8.2.5 Parental occupation	67
3.8.2.6 Parenting styles	67
3.8.3 Conclusion	70
3.9 The role of the parent in the formation of an Academic self-concept	70
3.9.1 Acceptance, love and involvement	70
3.9.2 Firmness and discipline	71
3.9.3 Democratic educational climate	71
3.9.4 Setting of realistic expectations	71

3.9.5 Intrinsic and extrinsic motivation	72
3.9.6 Positive identification	72
3.9.7 Conclusion	72
3.10 Summary	73
Chapter 4 The non-academic self-concept of an adolescent and the home environment	74
4.1 Introduction	74
4.2 The non-academic self-concept	74
4.2.1 Introduction	74
4.2.2 Conclusion	75
4.3 The physical/material self-concept	75
4.3.1 Introduction	75
4.3.2 Body image of an adolescent	76
4.3.2.1 Types of body built	77
4.3.2.2 Body weight, gender, physical appearance and their effects on the self-concept	78
4.3.3 Physical attractiveness and the self-concept	79
4.3.4 Extracurricular activities and the self-concept	80
4.3.5 Conclusion	82
4.4 The social self-concept	82
4.4.1 Introduction	82
4.4.2 Interpersonal relations	82
4.4.3 Social competency in an economically disadvantaged family	84

4.4.4 Sibling and parental relationship during	
adolescence	85
4.4.5 Conclusion	86
4.5 The emotional self-concept	86
4.5.1 Introduction	86
4.5.1.1 Early interaction	87
4.5.1.2 Life events and emotional self-concept	88
4.5.1.3 The absent parent and the emotional self-concept	89
4.5.1.4 Punishment and its effect on the emotional aspect of the adolescent	90
4.5.1.5 The extended family/ grandparents and their impact on the adolescent's life	91
4.5.1.6 Religious self-concept	92
4.5.2 Conclusion	94
4.6 Summary	94
Chapter 5 Research design	96
5.1 Introduction	96
5.2 Specific research problems	96
5.2.1 Hypotheses	98
5.2.1.1 Research problem 1	98
5.2.1.2 Research problem 2	98
5.2.1.3 Research problem 3	98
5.2.1.4 Research problem 4	99

5.2.1.5 Research problem 5	99
5.2.1.6 Research problem 6	99
5.3 Research design 10	
5.4 Research methods 10	
5.4.1 Instruments	100
5.4.2 Measures to ensure validity and reliability	101
5.4.2.1 Validity	101
5.4.2.2 Reliability	102
5.4.3 Pilot study	103
5.4.4 Data collection	103
5.4.4.1 Sample	103
5.4.4.2 The procedure for research	104
5.4.5 Data processing	104
5.5 Summary	104
Chapter 6 Results and discussion of results	106
6.1 Introduction	106
6.2 Biographical data	107
6.3 Results of hypotheses testing	108
6.3.1 Problem 1	108
6.3.2 Problem 2	109
6.3.3 Problem 3	110
6.3.4 Problem 4	113
6.3.5 Problem 5	116
6.3.6 Problem 6	117

6.4 Summary	118
Chapter 7 Conclusion and recommendations	120
7.1 Introduction	120
7.2 Conclusions	120
7.2.1 Conclusions from literature study	120
7.2.2 Conclusions from empirical investigation	121
7.2.3 Conclusions from literature and empirical investigation	123
7.3 Contributions to Life Skills and Life Orientation programmes in schools	126
7.3.1 The proposed model for GET and FET phases	126
7.4 Limitations of the study	134
7.5 Recommendations for further research	135
7.6 Summary	135
Reference	137
Appendix	151

LIST OF ILLUSTRATIONS

Figures

Figure 3.1 Aspects of the self-concept	.48
Figure 3.2 Areas in which the self-concept is formed	.52
Figure 3.3 Maslow's hierarchy of needs	.59
Figure 3.4 The hierachical organisation of the self-concept	.61
Figure 4.1 Important aspects in the formation of the physical self-concept	.81
Figure 5.1 Theoretical aspects covered by chapters 1, 2, 3 and 4	.97
Figure 7.1 The intervention model1	127

Tables

Table 4-1.	Types of body built and personality77
Table 6-1.	Biographical data of respondents107
Table 6-2.	Correlations between home environment and self-concepts108
Table 6-3.	Mean emotional self-concept of learners from different religious backround
Table 6-4.	F-value and significance of difference in emotional self-concept of learners from different religious backrounds109
Table 6-5.	Mean emotional self-concept of adolescents who live under different kinds of supervision110
Table 6-6.	F-value and significance of difference in emotional self-concept of adolescents who live under different kinds of supervision110
Table 6-7.	Mean physical self-concept of adolescents who live under different kinds of supervision111
Table 6-8.	Mean social self-concept of adolescents who live under different kinds of supervision112

Table 6-9. Mean academic self-concept of adolescents who live under

different kinds of supervisions112
Table 6-10. Mean general self-concept of adolescents who live under differentkinds of supervision113
Table 6-11. F-value and significance of difference of general self-concept of adolescents who live under different kinds of supervision113
Table 6-12. Mean emotional self-concept of adolescents who live with a different number of siblings114
Table 6-13. F-value and significance of difference in emotional self-concept of adolescents who live with different number of siblings114
Table 6-14. Mean physical self-concept of adolescents who live with a different number of siblings115
Table 6-15. Mean social self-concept of adolescents who live with a different number of siblings
Table 6-16. Mean academic self-concept of adolescents who live with different number of siblings
Table 6-17. Mean general self-concept of adolescents who live with different number of siblings
Table 6-18. Self-concepts of boys and girls
Table 6-19. Self-concepts of grade 9 and grade 11 learners